**APPROVED**

by Public Joint Stock CompanyMoscow Exchange MICEX-RTS

(Order No. МБ-П-2025-879 dated 14 March 2025)

**Specification of single stock options on Russian stocks**

This Specification for single stock options on Russian stocks (the "Specification") defines the standard terms and conditions of cash-settled European options with a stock as the underlying asset.

The Specification with the Clearing Rules for the Moscow Exchange Derivatives Market (the "Clearing Rules"), Trading Rules for the Moscow Exchange Derivatives Market (the "Trading Rules") shall define the obligations under the options on stocks issued by Russian joint-stock companies (the "Contract, Contracts") as well as the procedure for such obligations to arise, be changed or terminated.

Moscow Exchange (the "Exchange") approves the List of Parameters of Single Stock Options on Russian Stocks, which is Appendix No. 1 to this Specification (hereinafter referred to as the List of Parameters), which contains:

* name of the Contract;
* underlying asset of the Contract;
* code of the underlying asset;
* minimum price movement for the Contract in the course of trading on MOEX (the "price tick");
* the tick value;
* coefficient indicating the underlying asset quantity in the Contract Price and Strike Price (Lot\_Coeff);
* coefficient indicating the underlying asset quantity in the Contract Price and Strike Price (Lot\_Coeff);
* ISIN;
* the number of underlying stocks in one contract (the "Lot").

The underlying asset of the Contracts, the terms and conditions of which are defined in this Specification and in the List of Parameters of Single Stock Options on Russian Stocks, are stocks issued by Russian
joint-stock companies (the "Stock").

Terms and definitions not expressly defined in the Specification shall be understood in accordance with the laws of the Russian Federation, the Trading Rules and the Clearing Rules.

1. **Execution of the Contract**
	1. The opportunity to conclude the Contract in the process of trading shall be granted by the Moscow Exchange resolution that shall specify:
		* ISIN of the stock;
		* First trading day during which the Contract may trade (hereinafter the “First Trading Day”);
		* The time from which the Contract may be executed (hereinafter the “Start of Trading in the Contract”).
	2. The Contract code (designation) is formed as follows:

<Code of the security>P<last trading day for the Contract><type of the Contract>E<exercise price>

* + - character "P" means that the Contract is with a Premium;
		- the last trading day for the Contract shall be indicated in Arabic numerals in the format DDMMYYY (e.g., 170322 - 17 March 2022);
		- type of the Contract - the Contract to buy (Call) - "C" or the Contract to sell (Put) - "P";
		- Character "E" means that the Contract is a European option.
	1. When entering the order and executing the Contract the Contract price (premium) is stated in RUB.
	2. The Contract term shall be from the start of Trading in the Contract until the start of the evening clearing session of the last trading day (exercise day) for the Contract.
	3. The date of the last Trading Day on which the Contract may be concluded (hereinafter referred to as the last day of conclusion of the Contract), as specified in the Contract code, shall be determined in accordance with the List of Dates which are the last trading days for options, as one of Wednesdays of the month and the year of expiration of the Contract.

If the relevant Wednesday of the month and year of expiration is not a Trading Day, the date of the last trading day for the Contract specified in the Contract code shall be determined in accordance with the List of Dates constituting the last trading days for options as the date of the last Trading Day preceding the relevant Wednesday of the month and year of expiration of the Contract.

The list of dates being the last trading days for options is approved by the Exchange upon agreement with the Clearing Centre and is published on the Exchange website.

The Exchange is entitled, upon agreement with the Clearing Centre, to amend the List of Dates, which are the last trading days for options.

1. **Obligations under the Contract**
	1. Obligation to pay the premium.
		1. The Option Holder/Buyer is obliged to pay the Writer/Seller cash (the premium), the amount of which is determined during trading hours based on orders entered by trading members.
		2. The obligation of the Buyer to pay the premium arises in the clearing session immediately following the trade execution.
		3. The premium shall be paid in RUB (Russian roubles) and shall be calculated in respect of each Contract as follows:

**Premium = Round(Contract price (premium) \* Round(W/R; 5); 2)**

where:

**Round()** – is a mathematical rounding function with a specified accuracy;

**Contract Price (premium)** – the price of the trade executed in the completed trading session;

**W** - the tick value;

**R** - the tick.

* 1. Settlement obligation
		1. The obligation to pay cash in an amount equal to the intrinsic value of the option determined during the evening clearing session of the day of exercise of the Contract shall be the Settlement Obligation and shall be calculated in RUB.
		2. For the purpose of determining the Settlement Obligation, the intrinsic value of the option on the day of exercise shall be determined as follows:
* MAX(Stock Price\* Lot\_Coeff – Option Strike Price; 0) for call options
* MAX(Option Strike Price – Stock Price\* Lot Coeff; 0) for put options,

where the Stock Price which is the underlying asset of the Contract, is determined on the day of exercise of the Contract in accordance with the Security Closing Price Methodology of the Moscow Exchange Trading Rules for Equity & Bond, Deposit and Credit Market (Part I. General Part) (the Closing Price Methodology);

Lot\_Coeff – coefficient indicating the underlying asset quantity in the Contract Price and Strike Price. Lot\_Coeff is specified in the List of Parameters of Single Stock Options.

* + 1. The amount of cash equal to the intrinsic value of the option shall be paid in RUB, and shall be calculated for each Contract as follows:

**Option Intrinsic Value = Round (Option Intrinsic Value \* Round(W/R; 5); 2)**

 where:

**Round()** – is a mathematical rounding function with a specified accuracy;

**Option Intrinsic Value** – a value determined in accordance with the procedure laid down in point 2.2.2 of this Specification;

**W**– the tick value in RUB;

**R** - the tick of the Contract.

* + 1. Claims and obligations to exercise the Contract arise automatically in the evening clearing session of the day of exercise for "in-the-money" Options, namely:
			1. Call Options with the exercise price less than the price of the underlying stock of the Option as determined in accordance with the Closing Price Methodology of the day of exercise of the Contract, and converted to the option series dimension using the Lot\_Coeff parameter, or
			2. Put Options with the exercise price more than the price of the underlying stock of the Option as determined in accordance with the Closing Price Methodology of the day of exercise of the Contract, and converted to the option series dimension using the Lot\_Coeff parameter.
		2. Claims and obligations to exercise the Contract shall not arise for options which do not meet the conditions for 'in-the-money' options referred to in Clause 2.2.4 of this Specification.
		3. The Buyer/Holder shall not be entitled to waive the automatic exercise
		of the 'in-the-money' option on the day of exercise of the Contract.
1. **Grounds and procedure for termination of obligations under the Contract**
	1. Obligations under the Contract are terminated in full upon due performance thereof.
	2. A party’s obligations under the Contract will be terminated prior to the final settlement by entering into an offsetting Contract with the same Contract code (designation), subject to the procedures and time frames set forth in the Clearing Rules.
	3. Obligations under the Contract may be terminated on other grounds provided for in the Clearing Rules, in accordance with the procedures set forth thereof.
2. **Liability of the parties for failure to perform the obligations under the Contract**
	1. Parties to the Contract are liable for non-performance or improper performance of their obligations under the Contract, as provided for in Russian law, Trading Rules and Clearing Rules.
3. **Special provisions**
	1. In case of suspension/termination of trading in the Contract on MOEX, suspension of organised trading in the Stocks or withdrawal them from the market (cancellation), as well as in case of significant reduction of the number of Stocks in free float (in accordance with expert opinion of the Derivatives Market Committee), the Exchange may, upon agreement with the Clearing Centre, take one or several of the following decisions:
		1. change the last trading date for the Contract;
		2. change the exercise date for the Contract;
		3. change the Strike Price of the option;
		4. undertake other actions provided for in the Trading Rules.
	2. If as a result of reorganization of the issuer of the Stock (or other entity), split-up, consolidation or conversion of the Stock, as well as if the issuer of the Stock (or other entity) undertakes any other corporate actions regarding the Stock that occurred from the first day of execution of the Contract with a certain code to the exercise day inclusive, the Exchange may, upon agreement with the Clearing Centre, make one or more of the following decisions in relation to this Contract:
		1. change the Strike Price of the option;
		2. change the lot size;
		3. change the number of open positions in the Contract;
		4. change the tick and its value;
		5. change the last trading date for the Contract;
		6. change the exercise date for the Contract;
		7. change the underlying asset of the Contract;
		8. use of fair value method for the Contract settlement purposes based on data published by issuers;
		9. undertake other actions provided for in the Trading Rules.
	3. The Exchange, upon agreement with the Clearing Centre, may alter the last trading date and (or) the final settlement date for the Contract with a specific code, if the last trading date is declared a public holiday by order of the competent authority of the Russian Federation.
	4. Information on the decision(s) taken by the Exchange in accordance with clauses 5.1-5.3 above shall be communicated to the Trading Members by its publication on the Exchange website not less than 3 (three) Trading Days prior to the effective date of the respective decisions. In case the grounds for decisions provided by clauses 5.1-5.3 above occur less than 3 (three) Trading Days prior to the last trading day for the Contract, the information on such decision(s) taken by the Exchange shall be notified to the Trading Members by its publication on the Exchange website not later than on the effective date of the respective decisions.
	5. As soon as the decision(s) made by the Exchange in accordance with clauses 5.1-5.3 of the Specification come into force, the terms of existing obligations under previously concluded Contracts shall be deemed to have been modified to take account of the said decision(s).
	6. If the Stock ceases to comply with the Bank of Russia requirements for assets underlying derivative contracts, the terms of obligations under existing Contracts previously entered into remain unchanged.
4. **Amendments and Supplements to the Specification**
	1. The Exchange is entitled to introduce amendments and supplements hereto as agreed with the Clearing Centre.
	2. The Exchange shall notify Trading Members of Specification containing any amendments and supplements to take effect by publishing the corresponding information on the Exchange website at least three (3) business days prior to the day when the given Specification come into effect.
	3. Unless otherwise decided by the Exchange, as soon as any amendments and supplements to the Specification come into force, the terms of existing Contracts previously entered into are deemed to have been amended or supplemented accordingly.

**Appendix No. 1**

**LIST OF PARAMETERS OF SINGLE STOCK OPTIONS**

**on Russian stocks**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **No.** | **Name of the Contract** | **Underlying asset** | **Contract lot****(in stocks)** | **Lot\_Coeff****(in stocks)** | **Code of the underlying asset** | **Tick** | **Tick value** |
|  | Option on Sberbank ordinary shares | Sberbank ordinary shares,ISIN: RU0009029540 | 1 | 1 | SBER | RUB 0.01 | RUB 0.01 |
|  | Option on Gazprom ordinary shares | Gazprom ordinary shares,ISIN: RU0007661625 | 1 | 1 | GAZP | RUB 0.01 | RUB 0.01 |
|  | Option on Lukoil ordinary shares | Lukoil ordinary shares,ISIN: RU0009024277 | 1 | 1 | LKOH | RUB 0.01 | RUB 0.01 |
|  | Option on MMC Norilsk Nickel ordinary shares | MMC Norilsk Nickel ordinary shares,ISIN: RU0007288411 | 10 | 1 | GMKN | RUB 0.01 | RUB 0.10 |
|  | Option on Rosneft ordinary shares | Rosneft ordinary shares,ISIN: RU000A0J2Q06 | 1 | 1 | ROSN | RUB 0.01 | RUB 0.01 |
|  | Option on ALROSA ordinary shares | ALROSA ordinary shares, ISIN: RU0007252813 | 1 | 1 | ALRS | RUB 0.01 | RUB 0.01 |
|  | Option on Sberbank preferred shares | Sberbank preferred shares,ISIN: RU0009029557 | 1 | 1 | SBERP | RUB 0.01 | RUB 0.01 |
|  | Option on NOVATEK ordinary shares | NOVATEK ordinary shares,ISIN: RU000A0DKVS5 | 1 | 1 | NVTK | RUB 0.01 | RUB 0.01 |
|  | Option on VTB Bank ordinary shares | VTB Bank ordinary shares, ISIN: RU000A0JP5V6 | 10 | 1 | VTBR | RUB 0.01 | RUB 0.1 |
|  | Option on Severstal ordinary shares | Severstal ordinary shares,ISIN: RU0009046510 | 1 | 1 | CHMF | RUB 0.01 | RUB 0.01 |
|  | Option on NLMK ordinary shares | NLMK ordinary shares,ISIN: RU0009046452 | 1 | 1 | NLMK | RUB 0.01 | RUB 0.01 |
|  | Option on RUSAL ordinary shares | RUSAL ordinary shares,ISIN: RU000A1025V3 | 10 | 1 | RUAL | RUB 0.01 | RUB 0.10 |
|  | Option on POLUS ordinary shares | POLUS ordinary shares,ISIN: RU000A0JNAA8 | 10 | 10 | PLZL | RUB 0.01 | RUB 0.01 |
|  | Option on Magnit ordinary shares | Magnit ordinary shares,ISIN: RU000A0JKQU8 | 1 | 1 | MGNT | RUB 0.01 | RUB 0.01 |
|  | Option on Surgutneftegas ordinary shares | Surgutneftegas ordinary shares,ISIN: RU0008926258 | 1 | 1 | SNGS | RUB 0.01 | RUB 0.01 |
|  | Option on Inter RAO ordinary shares | Inter RAO ordinary shares,ISIN: RU000A0JPNM1 | 100 | 1 | IRAO | RUB 0.001 | RUB 0.1 |
|  | Option on MMK ordinary shares | MMK ordinary shares,ISIN: RU0009084396 | 1 | 1 | MAGN | RUB 0.01 | RUB 0.01 |
|  | Option on TATNEFT ordinary shares  | TATNEFT ordinary shares,ISIN: RU0009033591 | 1 | 1 | TATN | RUB 0.01 | RUB 0.01 |
|  | Option on MOEX ordinary shares | MOEX ordinary shares,ISIN: RU000A0JR4A1 | 1 | 1 | MOEX | RUB 0.01 | RUB 0.01 |
|  | Option on Surgutneftegas preferred shares | Surgutneftegas preferred shares,ISIN: RU0009029524 | 10 | 1 | SNGSP | RUB 0.01 | RUB 0.10 |
|  | Option on MTS ordinary shares | MTS ordinary shares,ISIN: RU0007775219 | 1 | 1 | MTSS | RUB 0.01 | RUB 0.01 |
|  | Option on PhosAgro ordinary shares | PhosAgro ordinary shares,ISIN: RU000A0JRKT8 | 1 | 1 | PHOR | RUB 0.01 | RUB 0.01 |
|  | Option on Sistema Public Joint Stock Financial Corporation ordinary shares | Sistema Public Joint Stock Financial Corporation ordinary shares,ISIN: RU000A0DQZE3 | 1 | 1 | AFKS | RUB 0.01 | RUB 0.01 |
|  | Option on Aeroflot ordinary shares | Aeroflot ordinary shares,ISIN: RU0009062285 | 10 | 1 | AFLT | RUB 0.01 | RUB 0.10 |
|  | Option on Mechel ordinary shares | Mechel ordinary shares,ISIN: RU000A0DKXV5 | 1 | 1 | MTLR | RUB 0.01 | RUB 0.01 |
|  | Option on Gazpromneft ordinary shares | Gazprom neft ordinary shares,ISIN: RU0009062467 | 1 | 1 | SIBN | RUB 0.01 | RUB 0.01 |
|  | Option on RusHydro ordinary shares | RusHydro ordinary shares,ISIN: RU000A0JPKH7 | 1,000 | 1 | HYDR | RUB 0.0001 | RUB 0.1 |
|  | Option on Transneft preferred shares | Transneft preferred shares,ISIN: RU0009091573 | 1 | 1 | TRNFP | RUB 0.01 | RUB 0.01 |
|  | Option on PIK SHb ordinary shares | PIK SHb ordinary shares,ISIN: RU000A0JP7J7 | 1 | 1 | PIKK | RUB 0.01 | RUB 0.01 |
|  | Option on FGC UES - Rosseti ordinary shares | FGC UES – Rosseti ordinary shares,ISIN: RU000A0JPNN9 | 10,000 | 1 | FEES | RUB 0.00001 | RUB 0.1 |
|  | Option on Rostelecom ordinary shares | Rostelecom ordinary shares,ISIN: RU0008943394 | 10 | 1 | RTKM | RUB 0.01 | RUB 0.10 |
|  | Option on Samolet Group ordinary shares | Samolet Group ordinary shares,ISIN: RU000A0ZZG02 | 1 | 1 | SMLT | RUB 0.01 | RUB 0.01 |
|  | Option on SPB Exchange ordinary shares | SPB Exchange ordinary shares,ISIN: RU000A0JQ9P9 | 1 | 1 | SPBE | RUB 0.01 | RUB 0.01 |
|  | Option on Enel Russia ordinary shares | Enel Russia ordinary shares,ISIN: RU000A100K72 | 1 | 1 | ENPG | RUB 0.01 | RUB 0.01 |
|  | Option on Credit Bank of Moscow ordinary shares | Credit Bank of Moscow ordinary shares,ISIN: RU000A0JUG31 | 100 | 1 | CBOM | RUB 0.001 | RUB 0.1 |
|  | Option on TATNEFT preferred shares | TATNEFT preferred shares,ISIN: RU0006944147 | 1 | 1 | TATNP | RUB 0.01 | RUB 0.01 |
|  | Option on Group Positive ordinary shares | Group Positive ordinary shares,(ISIN RU000A103X66) | 1 | 1 | POSI | RUB 0.01  | RUB 0.01  |
|  | Option on Artgen ordinary shares | Artgen ordinary shares (ISIN RU000A0JNAB6) | 1 | 1 | ISKJ | RUB 0.01  | RUB 0.01  |
|  | Option on VK ordinary shares | VK ordinary shares (ISIN RU000A106YF0) | 1 | 1 | VKCO | RUB 0.01  | RUB 0.01  |
|  | Option on Sovcombank ordinary shares | Sovcombank ordinary shares (ISIN RU000A0ZZAC4) | 100 | 1 | SVCB | RUB 0.01  | RUB 1  |
|  | Option on T-Technologies ordinary shares | T-Technologies ordinary shares (ISIN RU000A107UL4) | 1 | 1 | T | 0.01 RUB | 0.01 RUB |
|  | Option on Yandex ordinary shares | Yandex ordinary shares, ISIN: RU000A107T19 | 1 | 1 | YDEX | 0.01 RUB | 0.01 RUB |
|  | Option on Astra Group ordinary shares | Astra Group ordinary shares, ISIN: RU000A106T36 | 1 | 1 | ASTR | 0.01 RUB | 0.01 RUB |
|  | Option on Diasoft ordinary shares | Diasoft ordinary shares, ISIN: RU000A107ER5 | 1 | 1 | DIAS | 0.01 RUB | 0.01 RUB |
|  | Option on Mosenergo ordinary shares | Mosenergo ordinary shares, ISIN: RU0008958863 | 100 | 1 | MSNG | 0.01 RUB | 1 RUB |