

Features of new version

1. When using the Unified cash position module, the ability to link several trading accounts of the derivatives market to one client code has been added. The setting can be executed also for trading accounts that belong to different firms of the derivatives market.
2. When working with classes in which fractional quantity is supported, the ability to account for transactions with an accuracy of up to 9 decimal places has been added.

Issues resolved in 15.3.11

1. An error in accounting for the linking of derivatives market instruments to the T1 settlement period when calculating the portfolio in the MD+ scheme (the risk assessment and variation margin for futures and options linked to the T1 settlement period were erroneously included in the portfolio value and margin indicators of the portfolio in the T0).
2. An error of accounting currency cross rates that led to inability to submit an order if the total number of cross rate changes per day for all currencies exceeded 32767.
3. An error that led to assets block freezing during instant execution of the OMS order.
4. An error occurred when entering an incorrect password twice by a user with the expired blocking time. The error led to inability to connect users and display the **Authorization error. The users cannot to connect** message in the **Error table** of the **QMonitor** program interface.

Issues resolved in 15.3.9

An error that caused the **Worker thread stopped responding** message in the **QMonitor Error table** and the trading interfaces to disable. The error occurred in rare cases with a large number of positions on instruments (hundreds of millions and more).

Issues resolved in 15.3.8



Changes in QUIK server 15.3.11

In some cases, the certificate was saved incorrectly on the server side, which led to incorrect work of the Signal-COM crypto provider.

Issues resolved in 15.3.7

1. Multicurrency was not considered in the **Tags of nonlowerer resting of non-marginal operations** setting.
2. Suboptimal which caused delays in processing the GTC orders on the Linux version of the sever.
3. The report on position corrections for the instruments from the QUIK Administrator did not contain information about the instrument code for which the correction was made.

Issues resolved in 15.3.6

1. Incorrect accounting of positions of non-trade instructions for security entry when keeping positions in calendar days.
2. Reloading of Signal-COM digital signature certificates was optimized on the QUIK server executed in the QMonitor or by the QMonitorAPI.
3. An error that prevented clients without a unified cash position from submitting transactions on instruments of derivatives market with currency for which there was no configured cross rate.
4. An error, due to which the **Transmit exchange collateral for MD+ clients** setting could be disabled, and also, the value of the **Effect. pos. price** parameter was not updated after Limit calculation library soft reboot.

Issues resolved in 15.3.5

An inverse dependence was specified for all instruments when requesting the instrument list of a set using the QDealerAPI functions.

Issues resolved in 15.3.4

1. Excessive RAM consumption by the QUIK Access Server.



Changes in QUIK server 15.3.11

2. Stopping the transmission of information to the Quotes table and Time and Sales table to the user when receiving information about an instrument added during the trading day.

Issues resolved in 15.3.3

An error due to which the effective position price on instruments of the derivatives market of the SPB exchange was not updated.

Issues resolved in 15.3.2

Suboptimal server operation that could lead to a delay in processing client messages during the initial data exchange.

Issues resolved in 15.3.1

3. Suboptimal server operation could cause delays in saving transaction descriptions when connecting the MOEX Securities Market gateway during the server transmission of Derivatives Market limits, ultimately causing the gateway to disconnect due to a timeout.
4. An error that could lead to the server freezing when the Limits calculation library was reloaded at the beginning of trading.
5. Emergency shutdown of the QUIK Administrator server part when the user who was generating the transaction report was disconnected.
6. Positions recording into the database was optimized.

Issues resolved in 15.3.0

1. The process of installing the QUIK server update under Linux was optimized.
2. An error when sending the trading accounts to users if the users connected before this information appeared on the server.
3. An error that lead to the purchase price value for an instrument to be reset to zero after recalculating positions if the original price value was zero.
4. An error that could cause the server to crash under Linux when sending trader messages to users.



Changes in QUIK server 15.3.11

- 5.** The large firm list was displayed incorrectly when editing user permissions in the QUIK Administrator.
- 6.** An error in the QUIK Administrator that in some cases led to absence of digital signature parameters in the transaction report.
- 7.** An error that led to transmission of zero effective price of the position on the clients' positions if the Unified cash position module was configured to work with an alias.
- 8.** When using the domain authentication in the "By domain login and password" mode under Windows, the AD_DomainName setting was not considered.
- 9.** Connection error with configured domain authentication in the "By domain login and password" on Linux if the user password used Cyrillic.

