

# Changes in QUIK Workstation 8.9.0

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## Features of new version

1. Supported changes in the Moscow Exchange for the transmission of the **Qualified investor** attribute values for stocks and bonds, now one of the following values will be displayed in the Quotes table for this parameter:
  - **For any qual.investor** — the security is intended for purchase by all (any) qualified investors;
  - **For legal entities - qual.investors** — the security is intended for purchase by qualified investors who are legal entities;
  - **""** (empty line) — the security is intended for purchase by any investors.
2. The **Available scripts** window for managing scripts in LUA is now available from the menu **Create window / All types of windows** item- **Lua scripts**.

## Issues resolved

1. Incorrect operation of the **max** button in the specialized order entry dialog box.
2. The filter by time in the chart settings is now unavailable when using intervals of Day, Week and Month duration.
3. The program froze when the QLUA DestroyTable function was called.
4. In some cases, the creation of the Positions in instruments and Participant's positions in instruments on trading accounts tables was not available.
5. In some cases, duplicate positions were displayed in the Participant's positions in instruments tables.
6. Incorrect auto-filling of the trading account and client code fields in the trading panel of the quotes table.
7. In some cases, the program crashed during startup.
8. Incorrect work of the filter of classes and instruments of the Level II Quotes table.
9. The program crashed in some cases after disconnecting from the QUIK server and subsequent reconnection.
10. In some cases, in the Account state table the valuation of positions was performed for an instrument of an incorrect class.
11. In some cases, the incorrect commission amount was calculated in the order entry dialog box.
12. Incorrect commission amount was calculated on the FX plugin order entry dialog box.
13. In some cases, the program crashed.

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- 14.**For indicators of LUA, the values of the candlestick parameters did not consider the least significant digits if they are equal to 0.
- 15.**Incorrect operation of the program on Windows Server 2003.
- 16.**In some cases, the available positions for cash and instruments were not displayed.
- 17.**The program crashed when running LUA scripts with graph data. For descriptions of set of functions for working with chart data see in sub-section 3.10 of the LUA User's Manual - LUA / 3 Functions for interactions between Lua scripts and QUIK Workstation / 3.10 Functions for working with charts.

