

## Superior Forex Desk

**Superior Forex Desk** is a software complex developed to extend trading functionality of the MetaTrader 4 platform.

The program can be launched in a trading instrument chart menu. It offers a user the following additional options:

- To show a total net position on the trading instrument, which the program was initiated for (hereafter *the trading instrument*);
- To delete all pending orders on the trading instrument;
- To close all positions on the instrument;
- To close all winning positions on the trading instrument;
- To close all losing positions on the trading instrument;
- To place a preset order with parameters adjusted for the trading instrument;
- To place OCO (One Cancels the Other) opposite limit orders;
- To place OCO stop orders (buy stop and sell stop) on the trading instrument;
- To place OCO orders;
- To set trailing stop in pips for all positions as well as selected positions on the trading instrument;
- To set breakeven stop for all positions as well as selected positions on the trading instrument;
- To save trades as templates;
- To reverse a total net position as well as selected positions on the trading instrument;
- To lock a total net position as well as selected positions on the trading instrument.

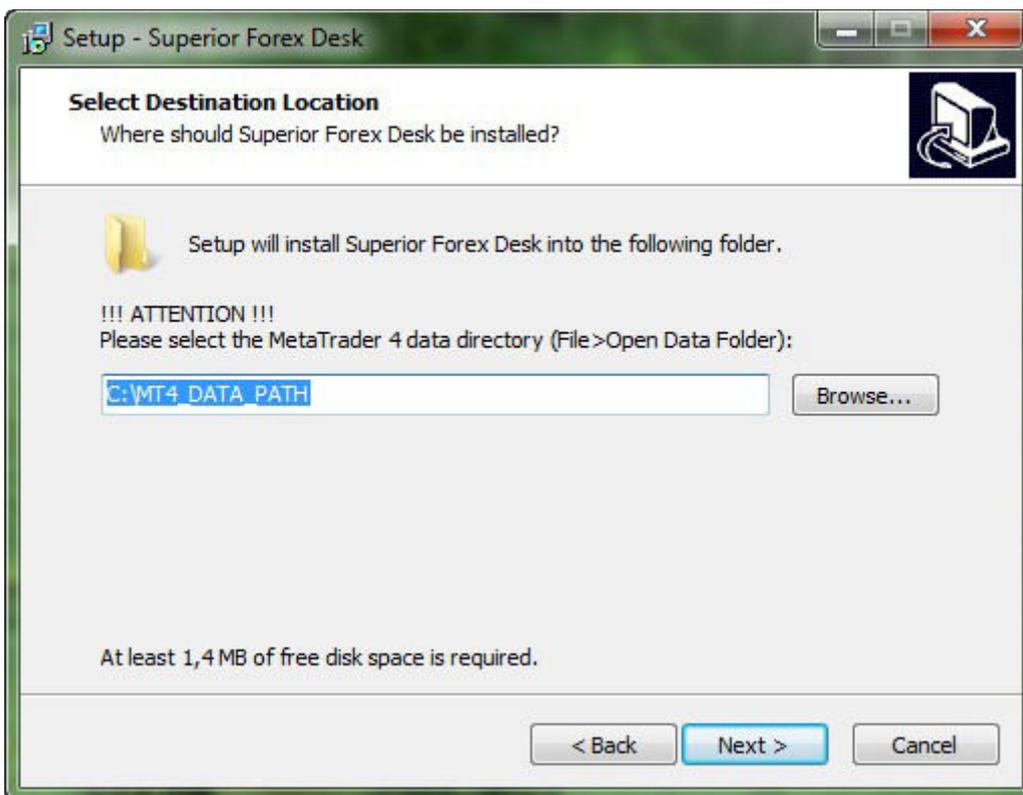
## Downloading and installing

To install Superior Forex Desk, follow the instruction below:

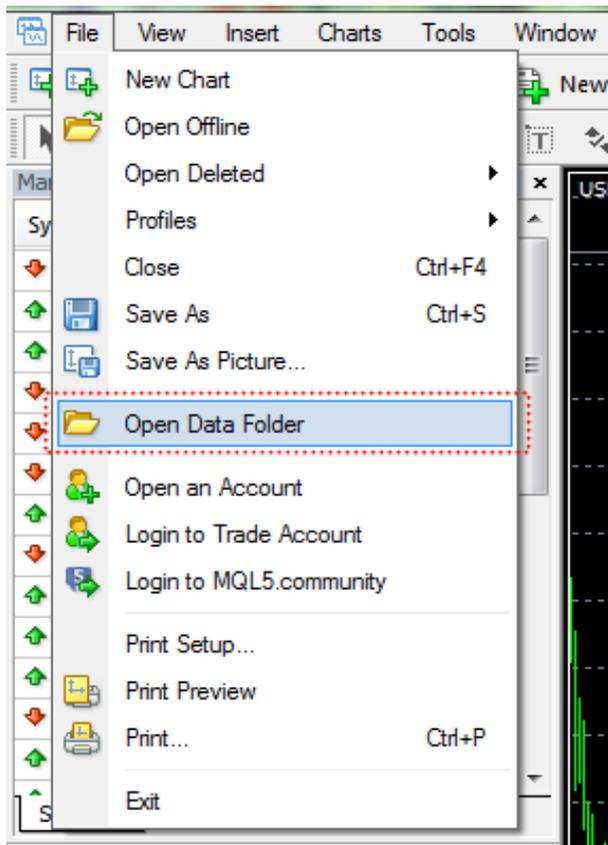
**1) Start the Superior Forex Desk installer.**



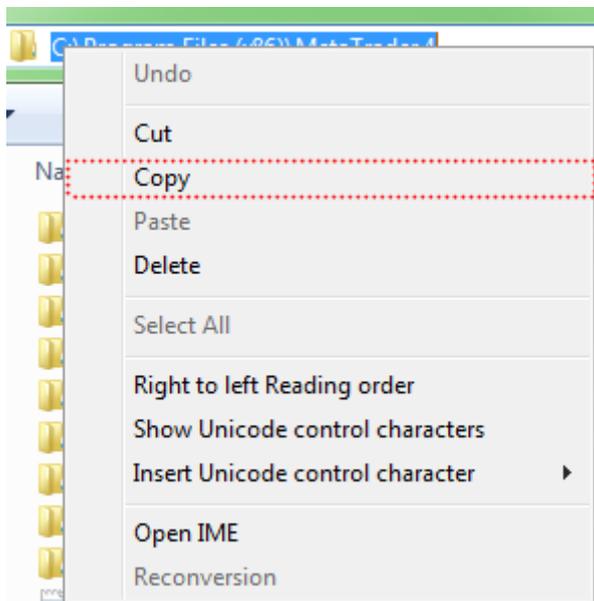
2) Set the MetaTrader 4 platform data directory and click Next.

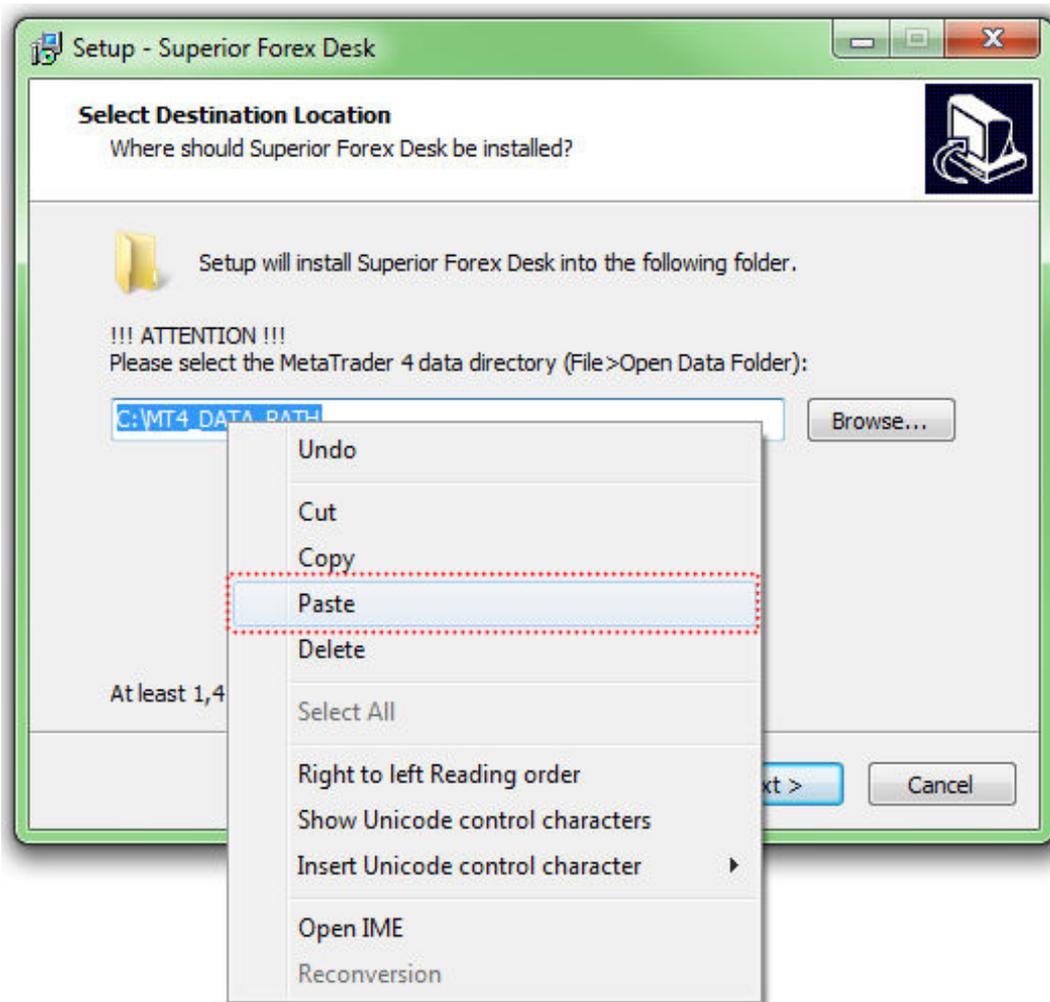


To view the platform data directory, start MetaTrader 4, select File in the platform menu, click Open platform data directory:

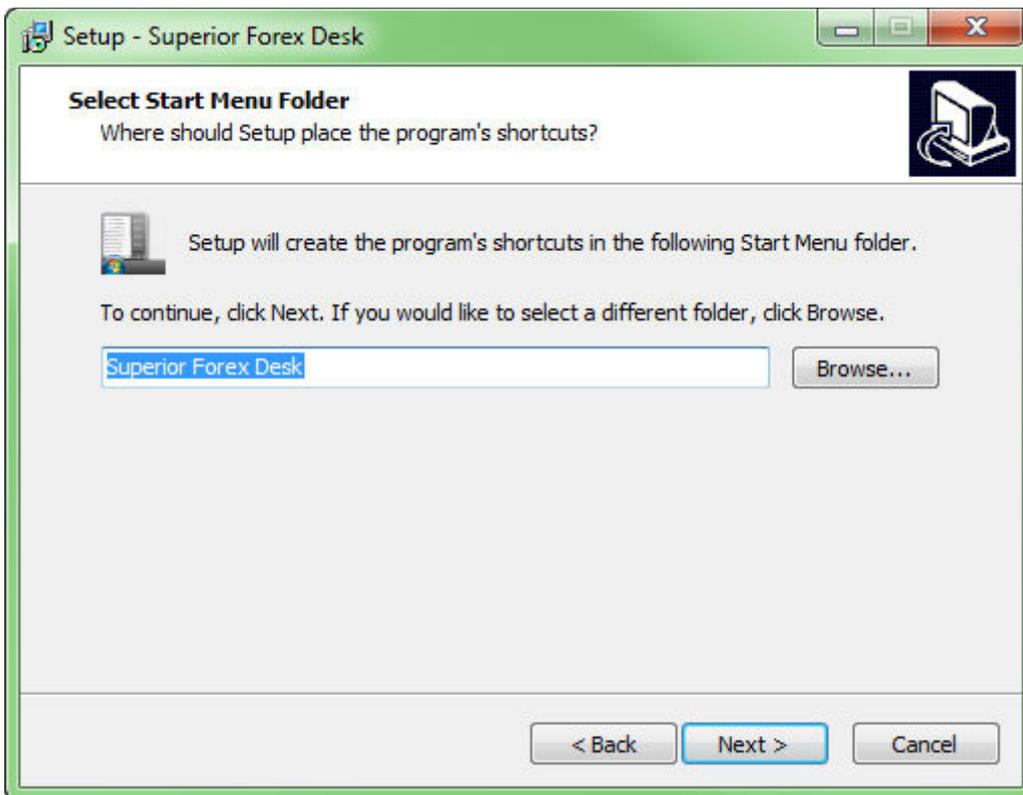


Then, you will see the MetaTrader 4 data directory which you should set in the Superior Forex Desk installer:

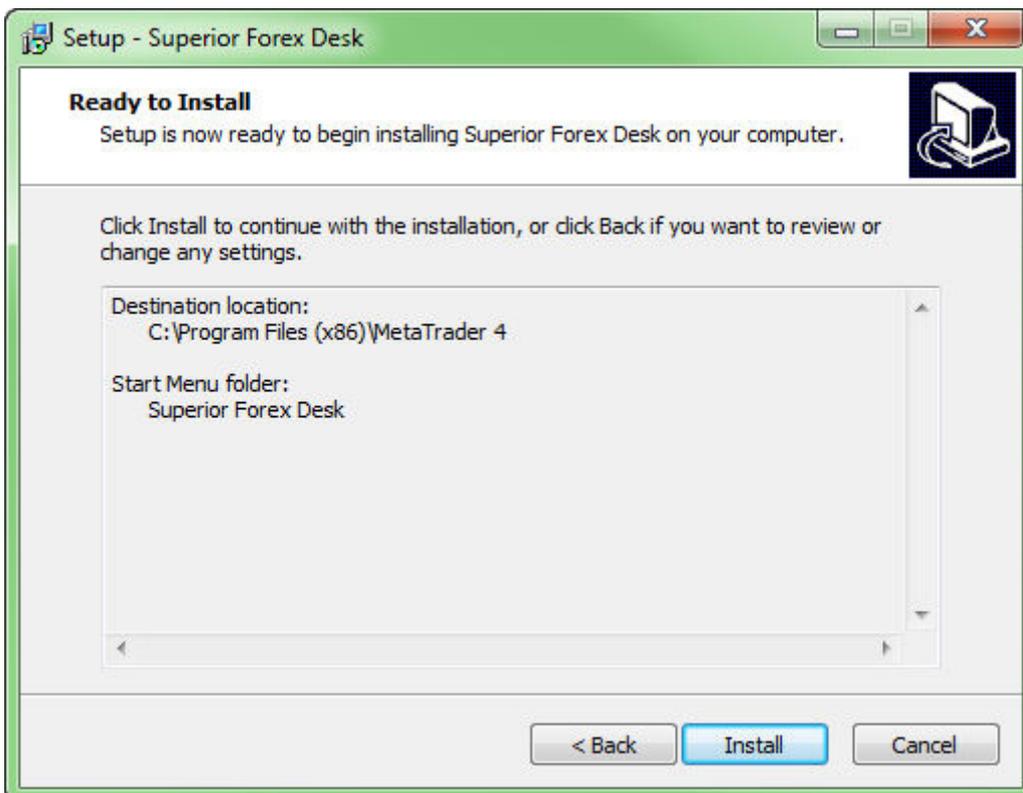




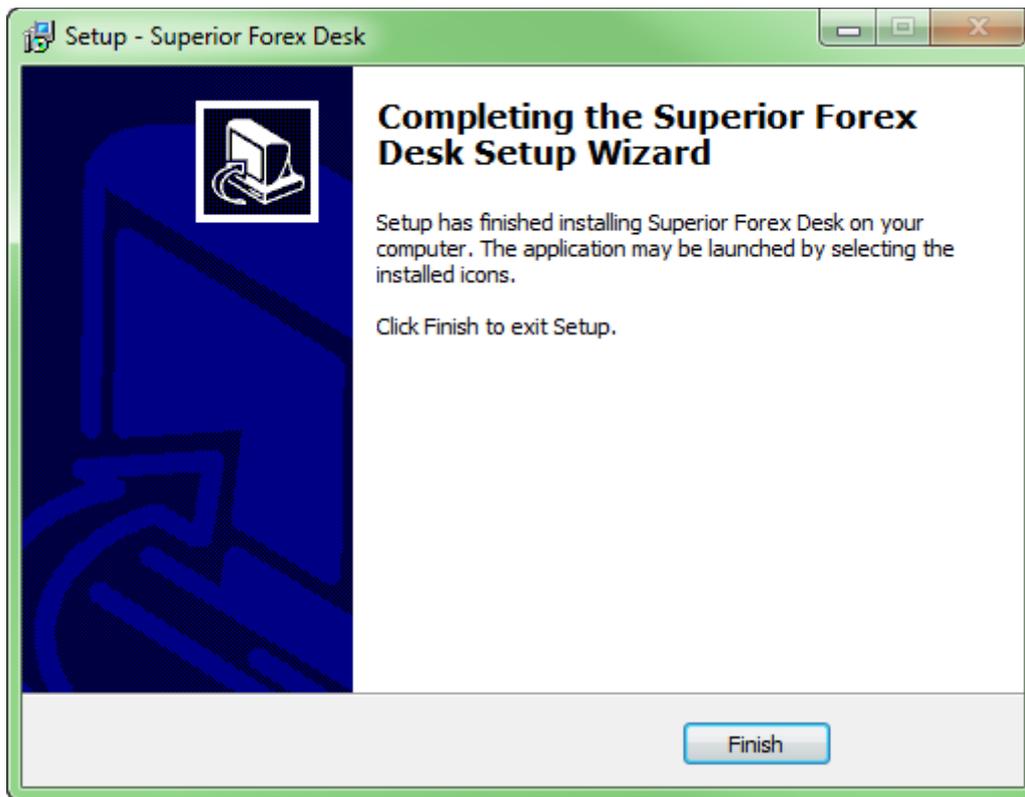
**3) Enter a folder name in the Start menu (a default value is recommended) and click Next.**



#### 4) Click Install.



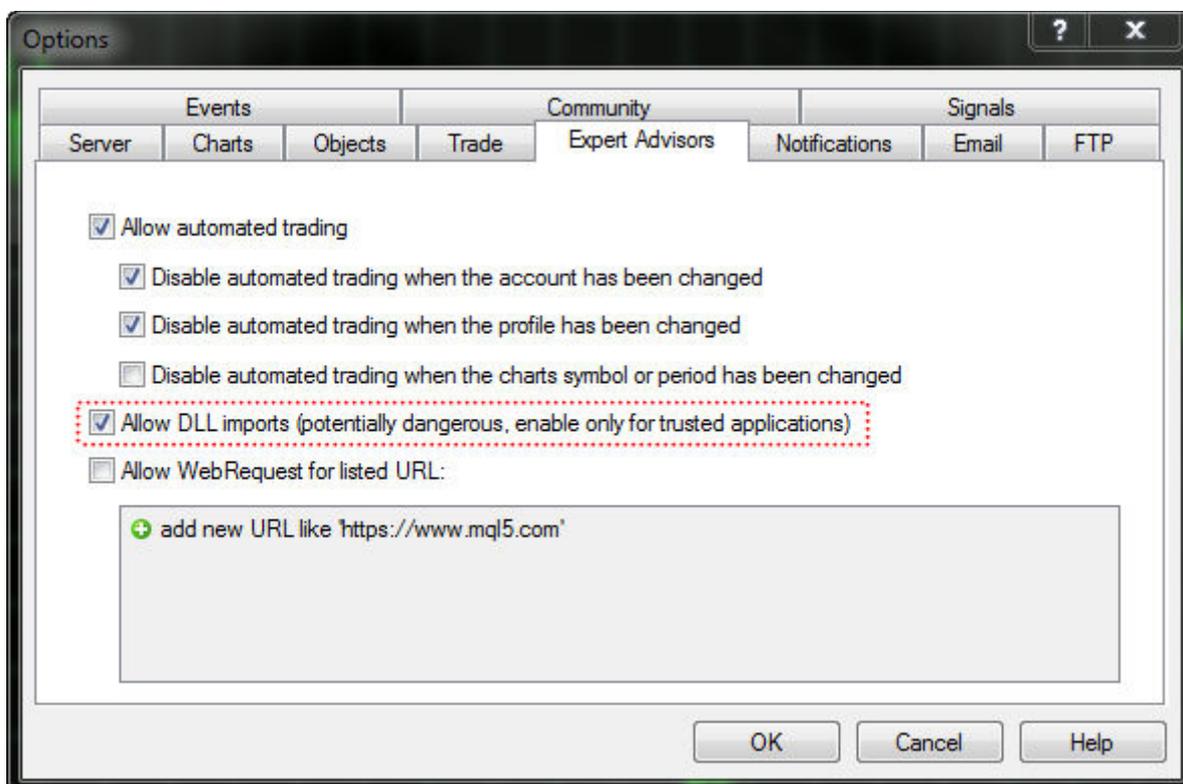
#### 5) Click Complete.



Then, the process of Superior Forex Desk system installation will be completed.

## MetaTrader 4 setup

After the Superior Forex Desk has been installed, you should start or restart the MetaTrader 4 platform if it was running during the procedure for desk installing. Then, set the following parameters: (Service > Settings > Expert Advisor):



Put a check in the box next to Allow automated trading.

Put a check in the box next to Allow DLL imports.

Besides, you should not allow WebRequest access to any URLs as the program does not use this technology.

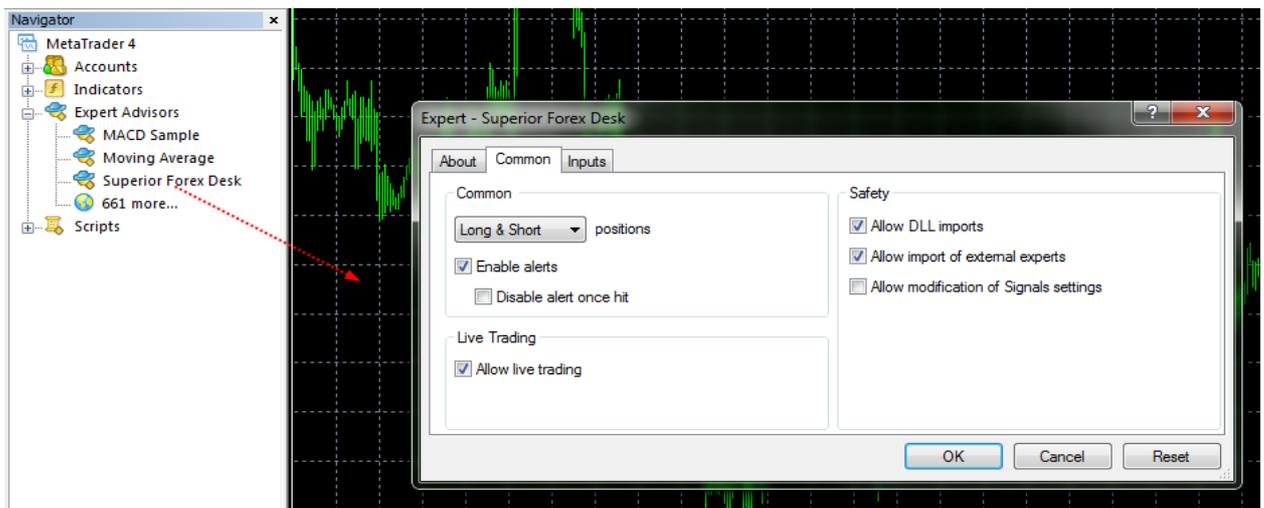
## Superior Forex Desk start-up

To start the Superior Forex Desk system, you should:

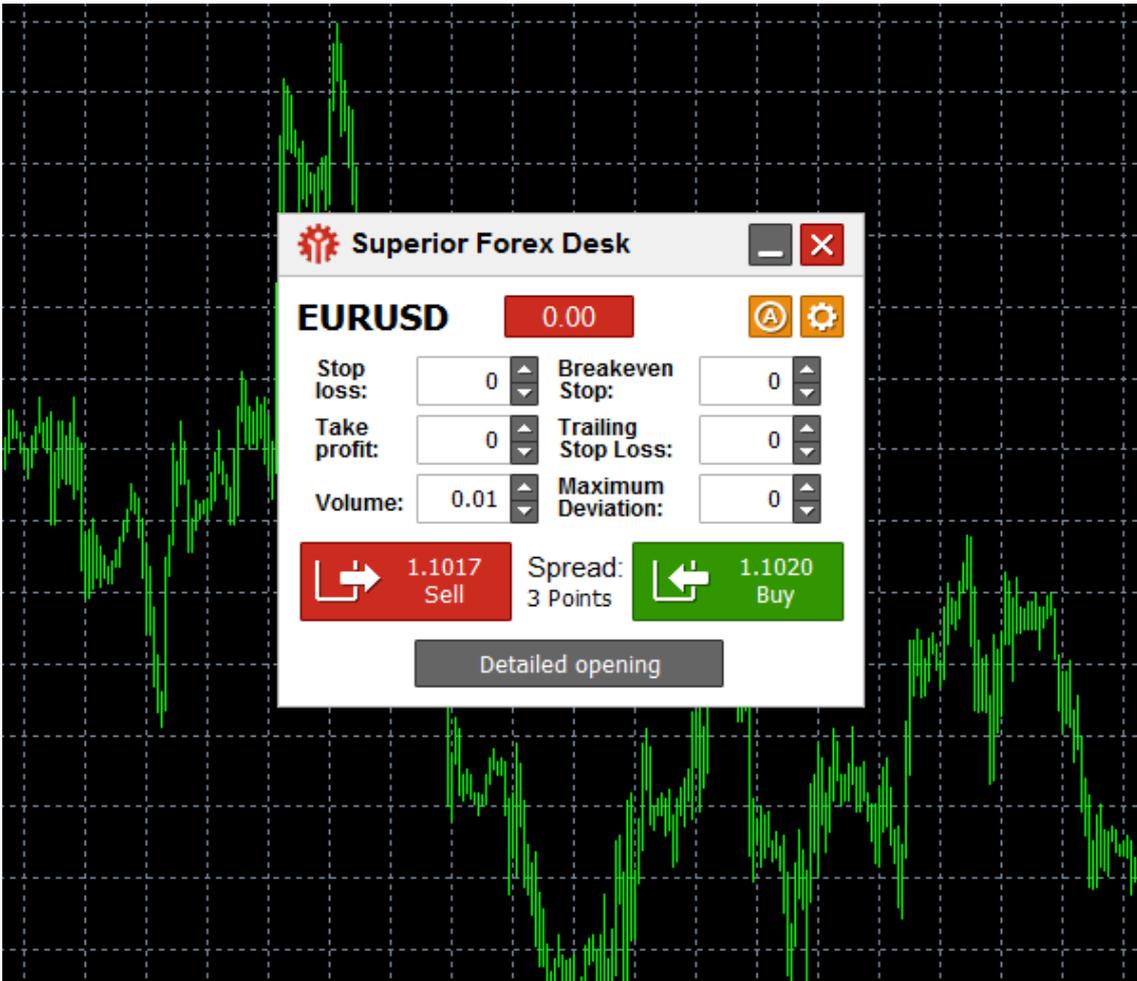
**1) Open the trading instrument chart.**



**2) Find Superior Forex Desk in File Explorer > Expert Advisor and drag it to the chart window. Click OK in a new window.**

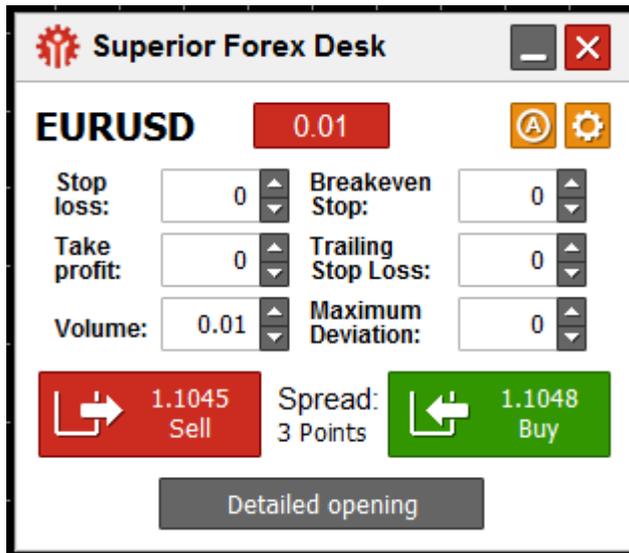


After that, the Superior Forex Desk system will start running:



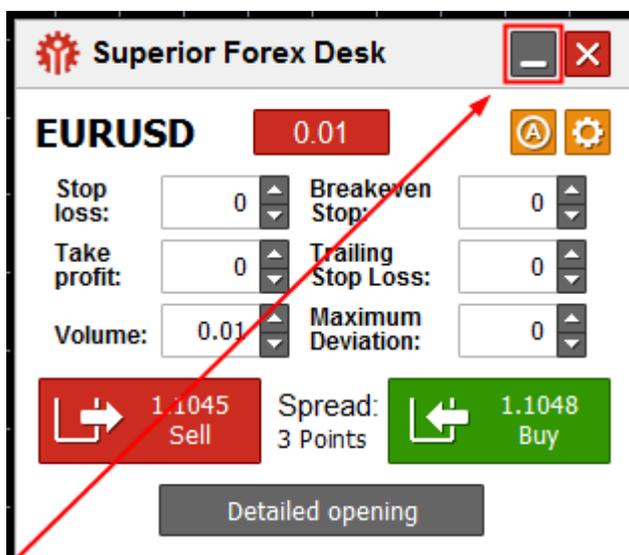
# Program main window

## Elements of main window



The program main window contains the following elements:

### Restore Down



Click Restore Down to minimize the program window to a panel mode:



Click the panel to maximize the program main window.

**Close**

Superior Forex Desk

EURUSD 0.01

Stop loss: 0 Breakeven Stop: 0

Take profit: 0 Trailing Stop Loss: 0

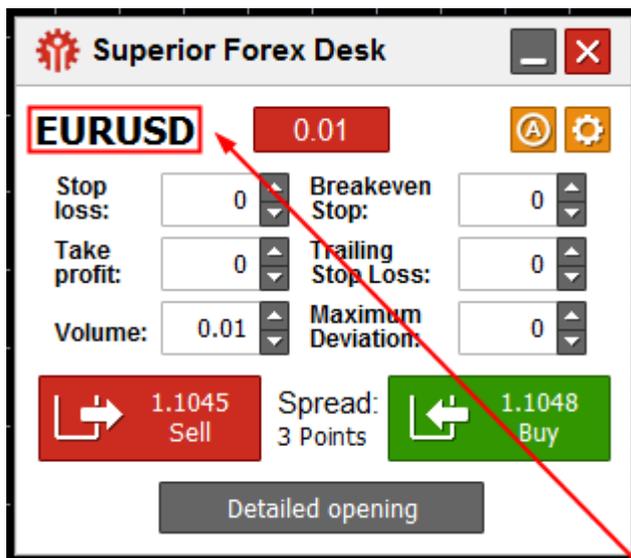
Volume: 0.01 Maximum Deviation: 0

1.1045 Sell Spread: 3 Points 1.1048 Buy

Detailed opening

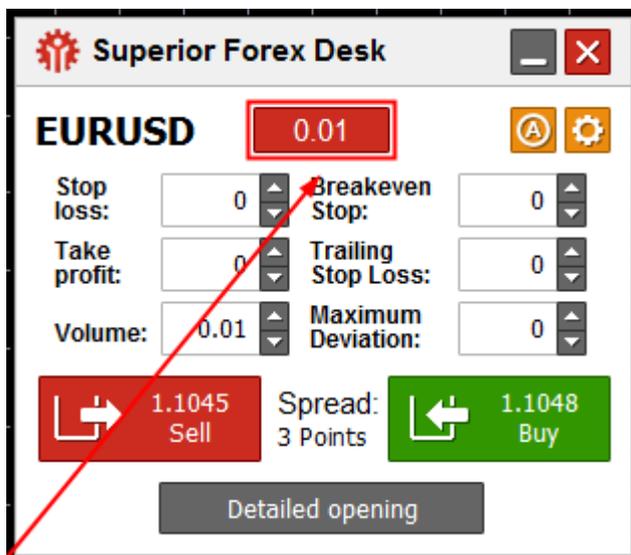
Click Close to shut down Superior Forex Desk.

## Symbol of a trading instrument

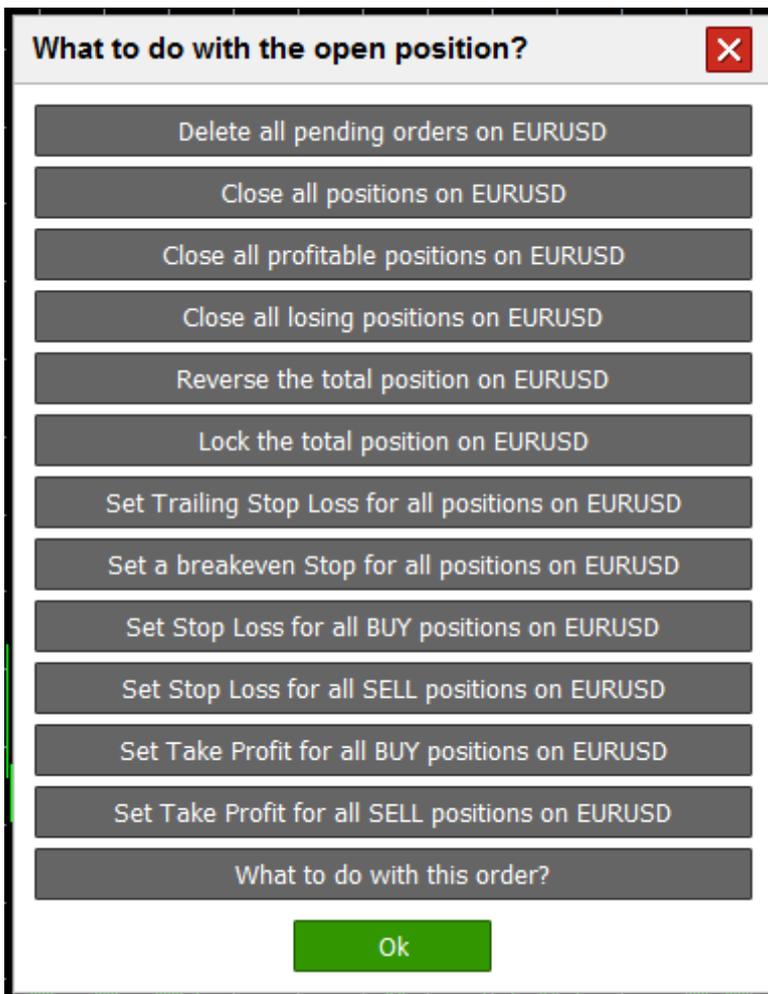


A symbol stands for a particular trading instrument which chart is used by the program.

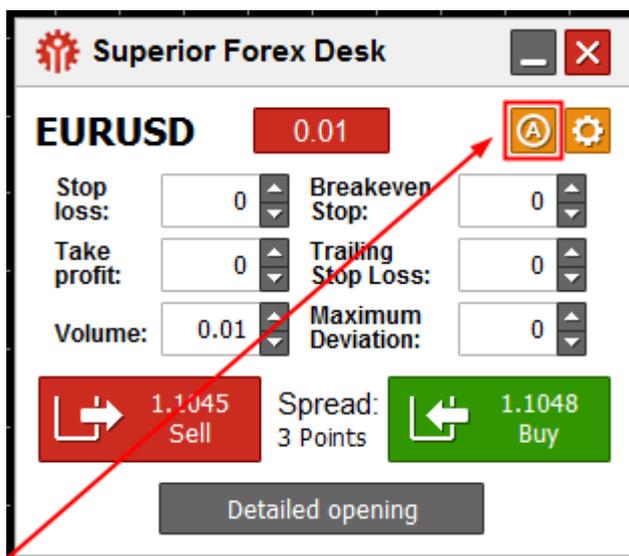
## What to do with open orders?



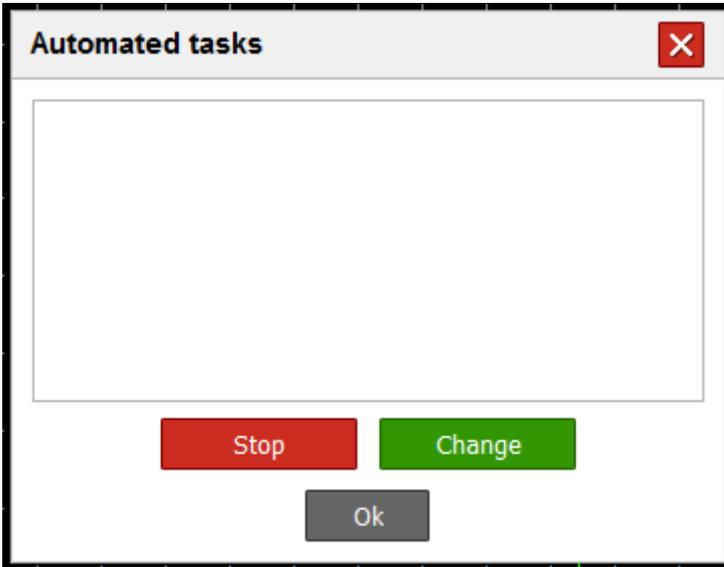
The option displays a total net volume of open deals on a particular instrument. If the figure is above zero, there are more buy positions; if it is below zero, there are more sell positions. Click the option to open the *What to do with open orders?* window.



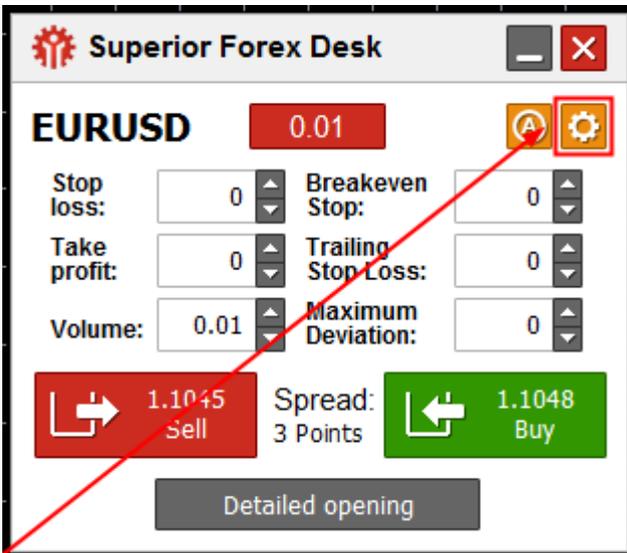
### Automated tasks



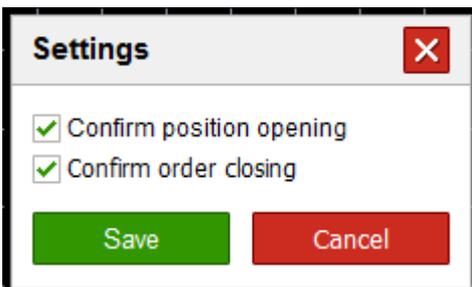
Click Automated tasks to open the window:



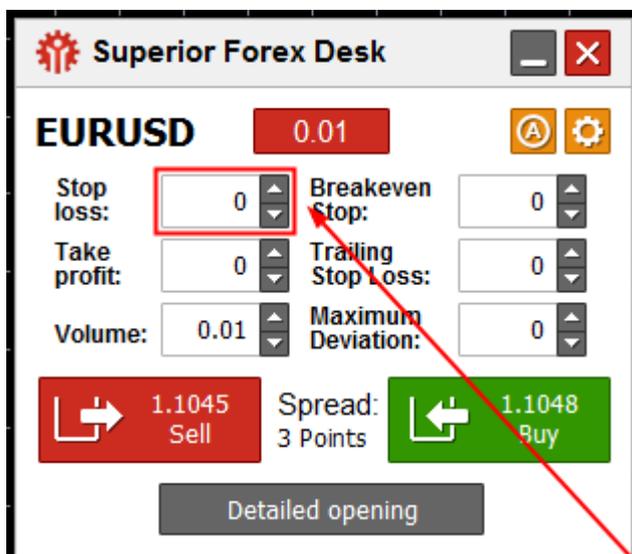
## Settings



Click the option to open the Settings window.

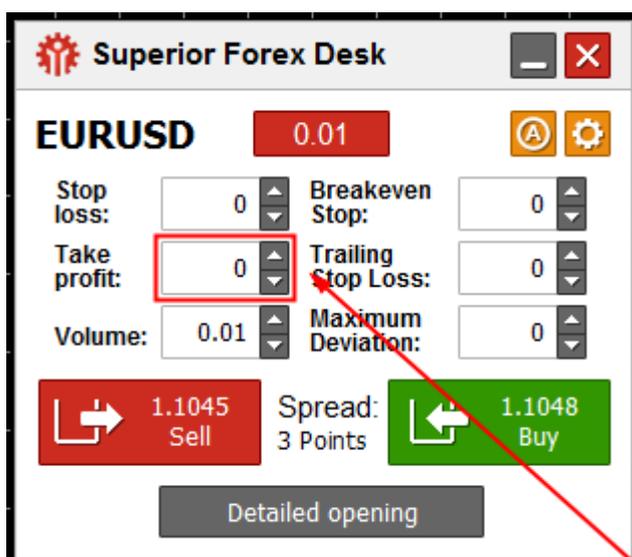


## Stop loss



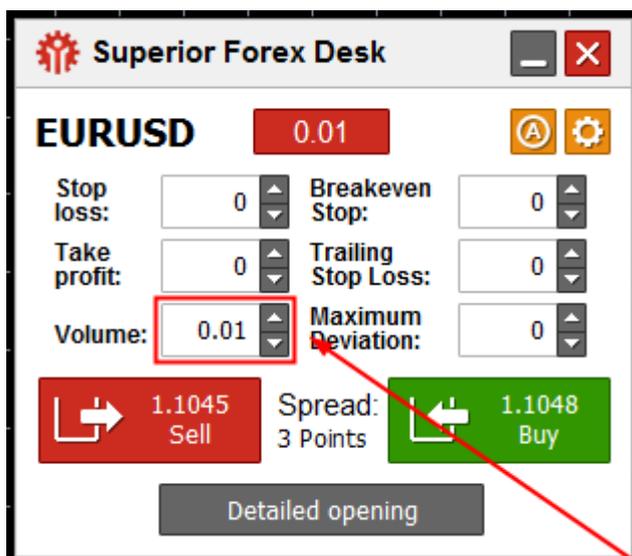
In this field, you can set stop loss (in pips) for a deal, which can be opened by clicking either SELL or BUY on the program main window.

## Take profit



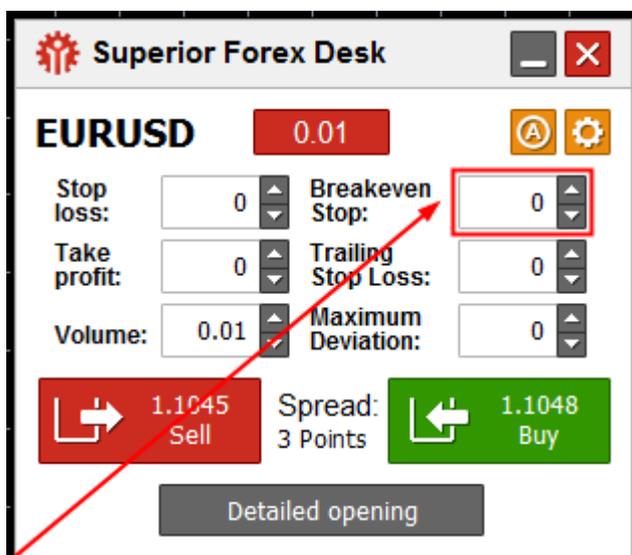
In this field, you can set take profit (in pips) for a deal, which can be opened by clicking either SELL or BUY on the program main window.

## Volume



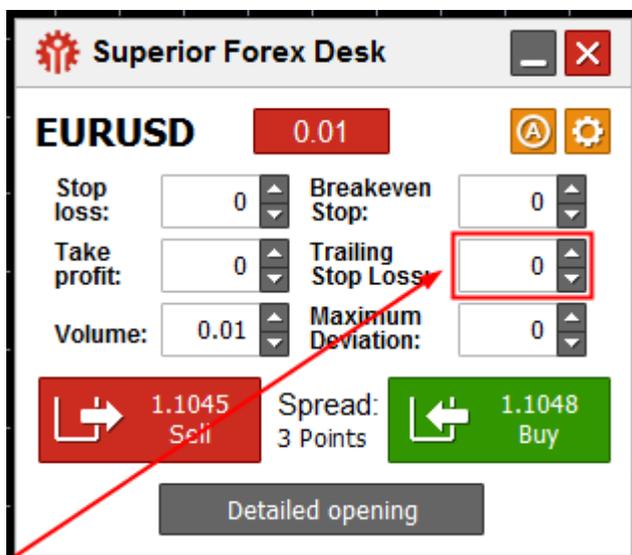
In this field, you can set a volume of a deal, which can be opened by clicking either SELL or BUY on the program main window.

## Breakeven stop



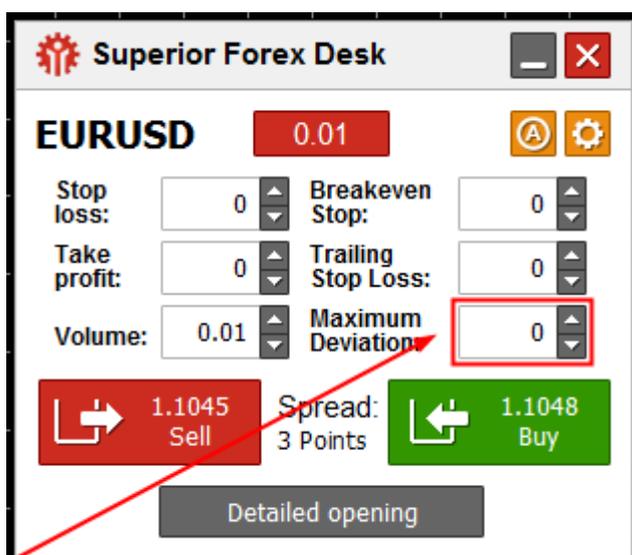
In this field, you can set a profit size (in pips) for a deal, which can be opened by clicking either SELL or BUY on the program main window. Once the preset profit size is reached, stop loss will be moved to the breakeven zone.

## Trailing stop loss



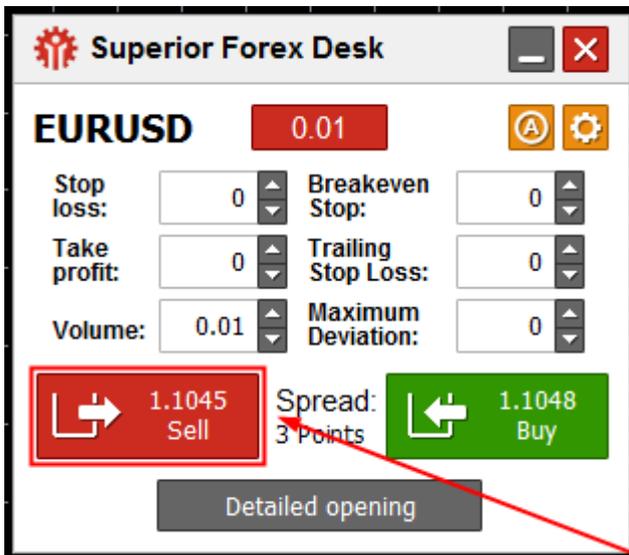
In this field, you can set a profit size (in pips) for a deal, which can be opened by clicking either SELL or BUY on the program main window. Once the preset profit size is reached, trailing stop loss will be activated.

## Maximum deviation



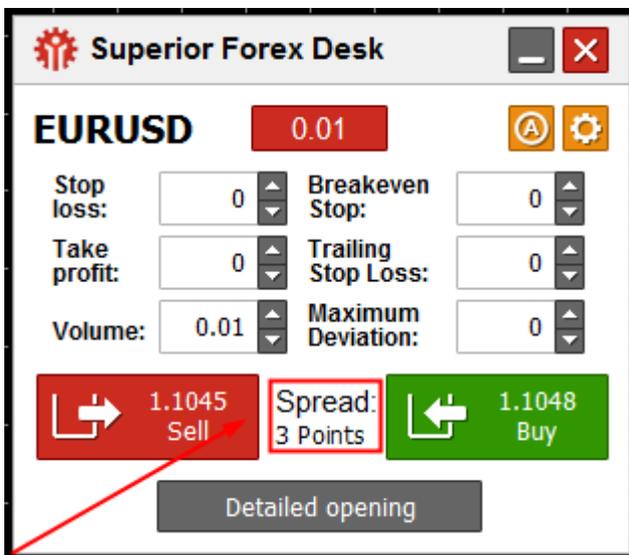
In this field, you can set a maximum deviation value of a deal price (in pips). A deal can be opened by clicking either SELL or BUY on the program main window.

## SELL



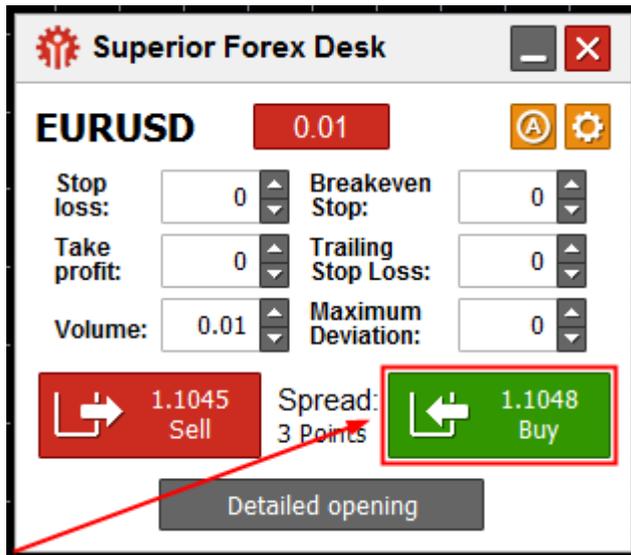
Click this option to open a sell position on a particular trading instrument at a current price. You can set all parameters on the main window.

## Current spread



The symbol displays a current spread for a particular instrument.

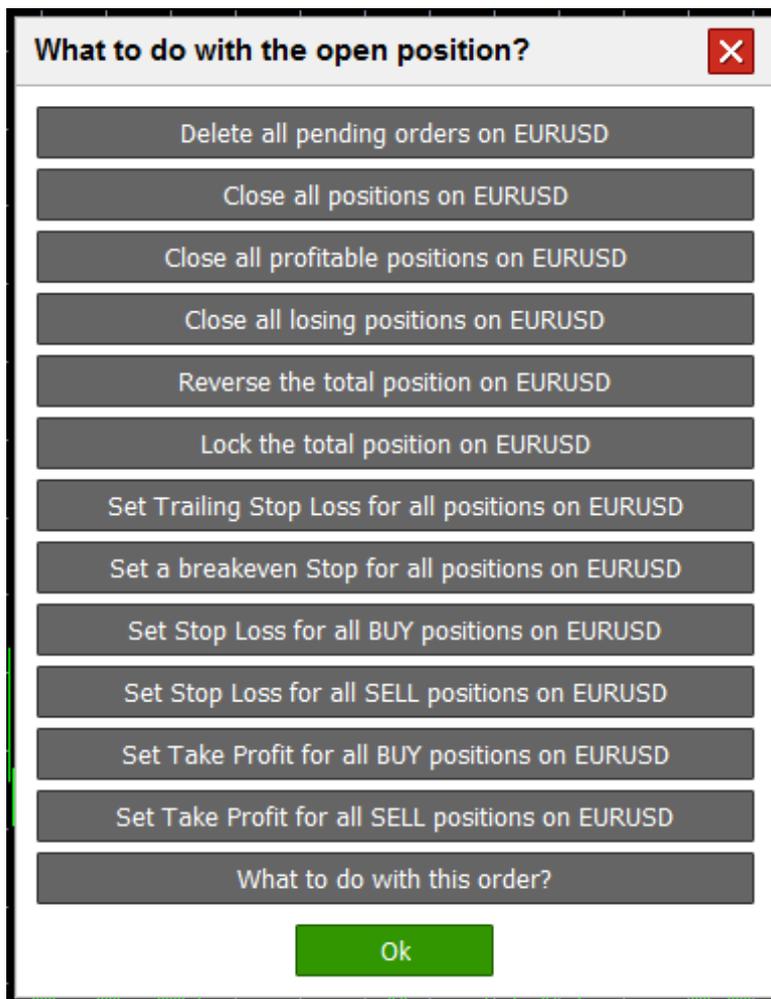
# BUY



Click this option to open a buy position on a particular trading instrument at a current price. You can set all parameters on the main window.

## What to do with open orders?

Elements of the *What to do with open orders?* window



The section consists of the following elements:

1) **Close**



Click this option to close the *What to do with open orders?* window.

2) **Delete all pending orders on the {symbol} instrument**



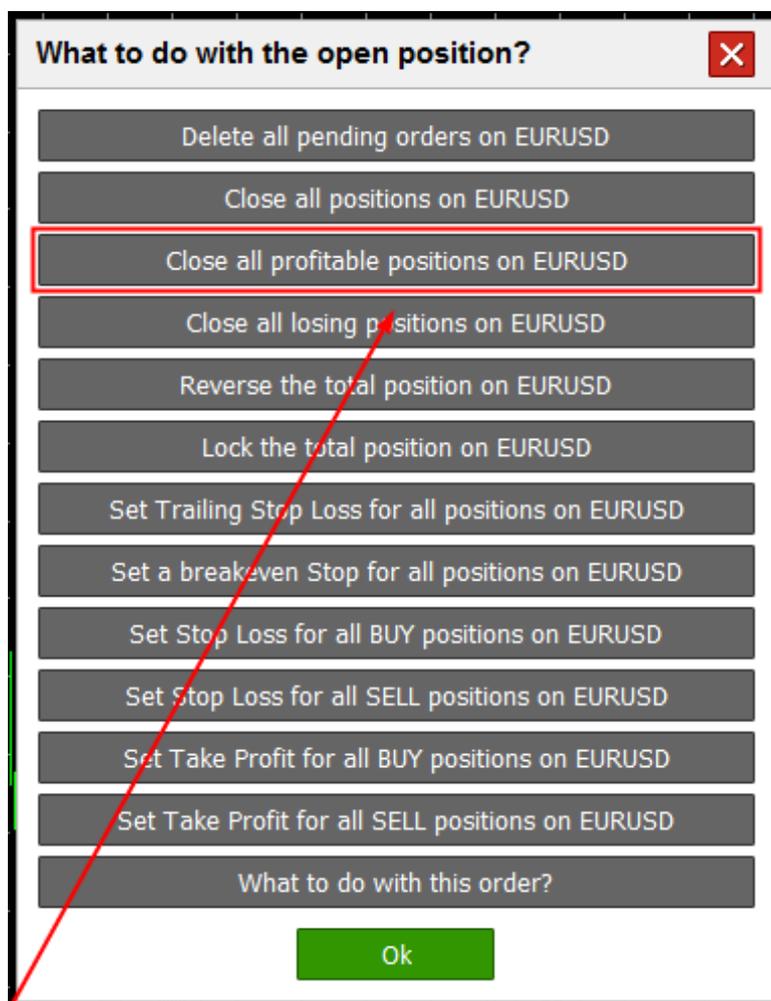
Click this option to delete all pending orders on a particular instrument.

3) **Close all positions on the {symbol} instrument**



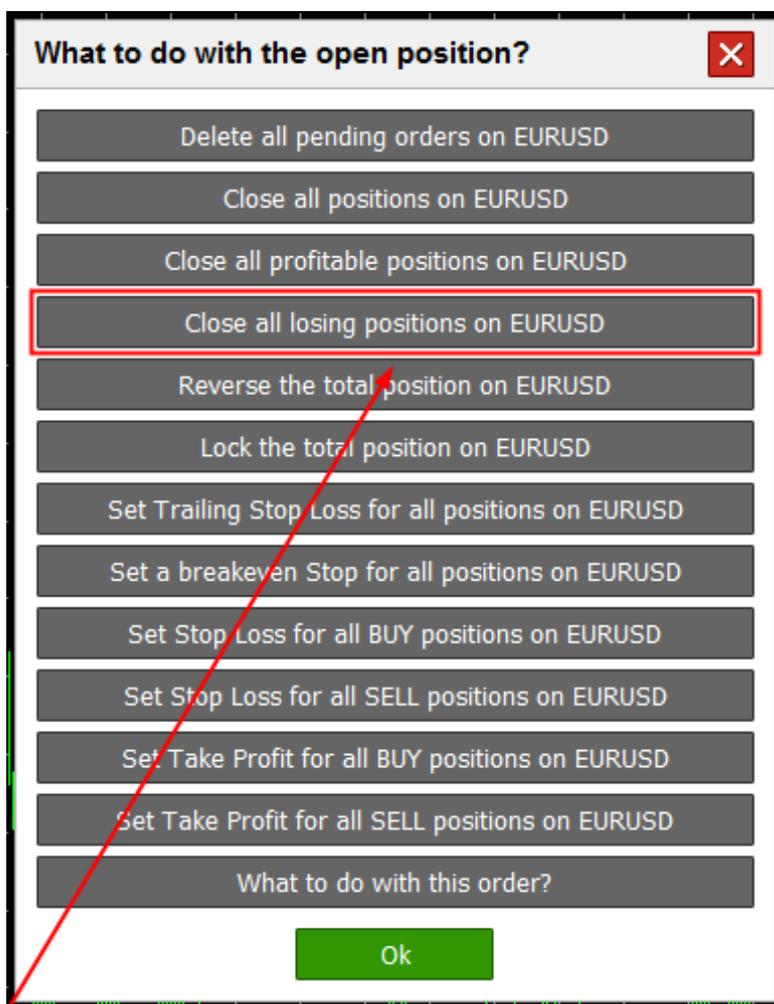
Click this option to close all positions on a particular instrument.

#### 4) Close all winning positions on the {symbol} instrument



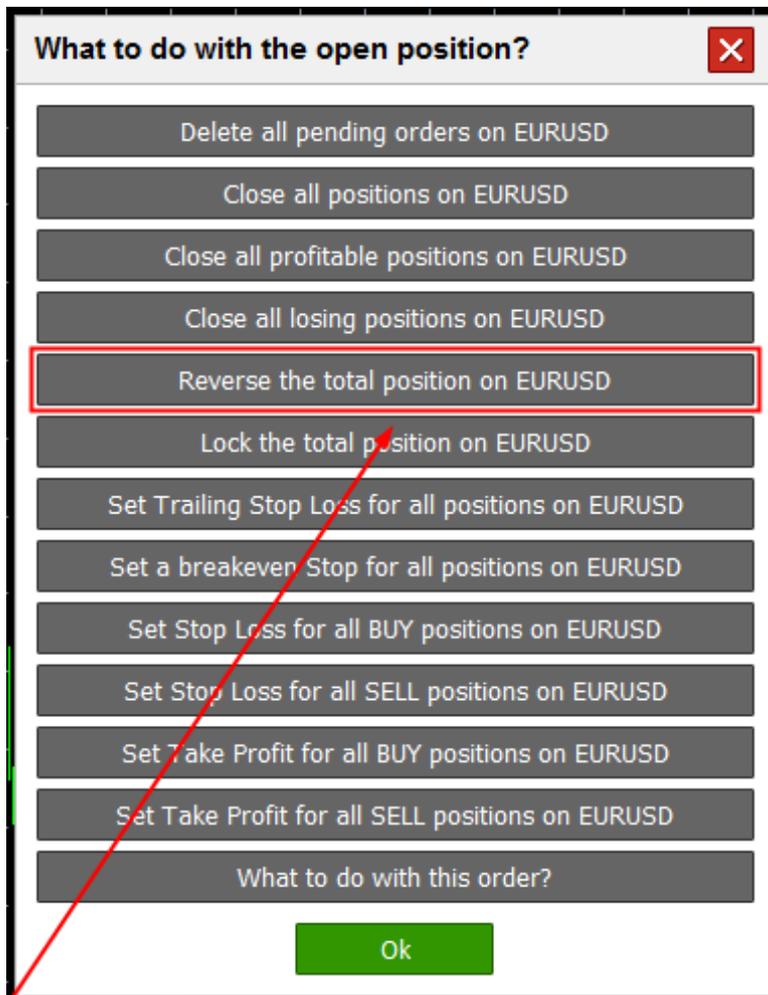
Click this option to close all winning positions on a particular instrument.

## 5) Close all losing positions on the {symbol} instrument



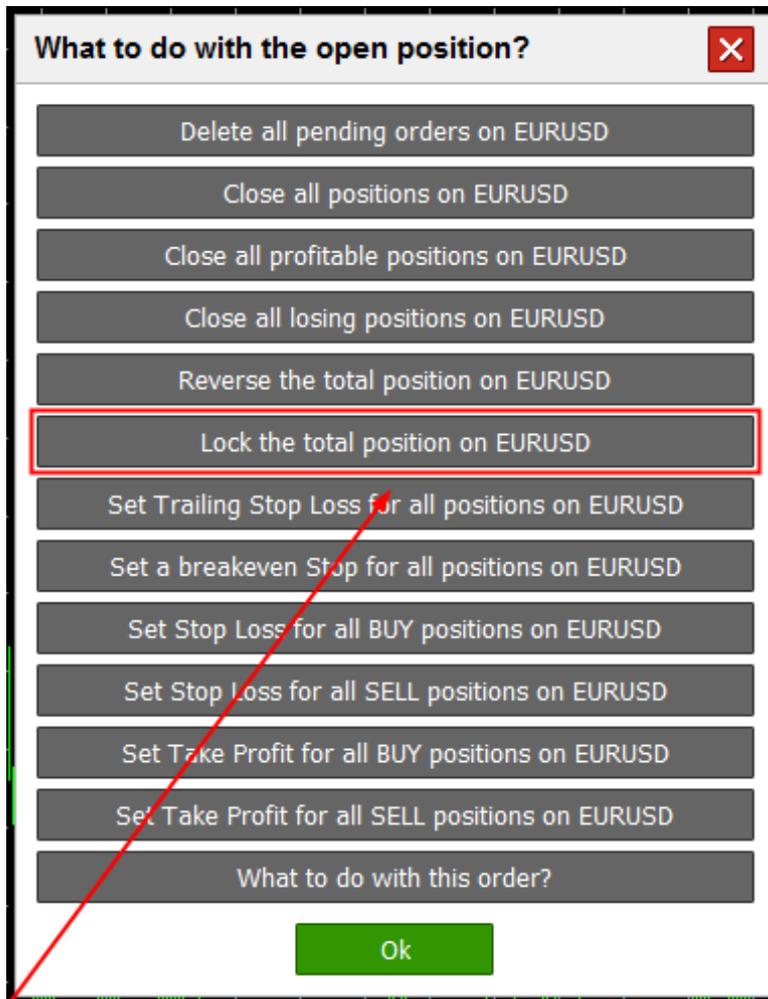
Click this option to close all losing positions on a particular instrument.

## Reverse total position on {symbol}



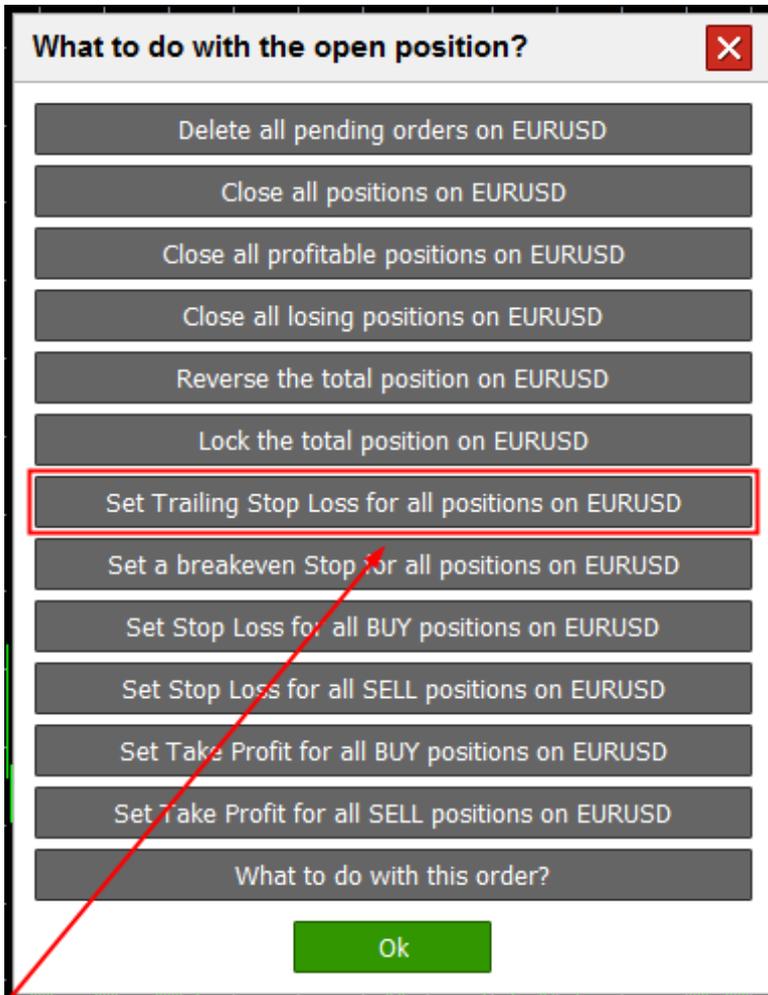
Click this option to close all positions on a certain instrument. At the same time, you will open a new deal of the same volume, which closed positions totaled. The new deal will be opposite to the net position of closed deals.

## Lock total position on {symbol}

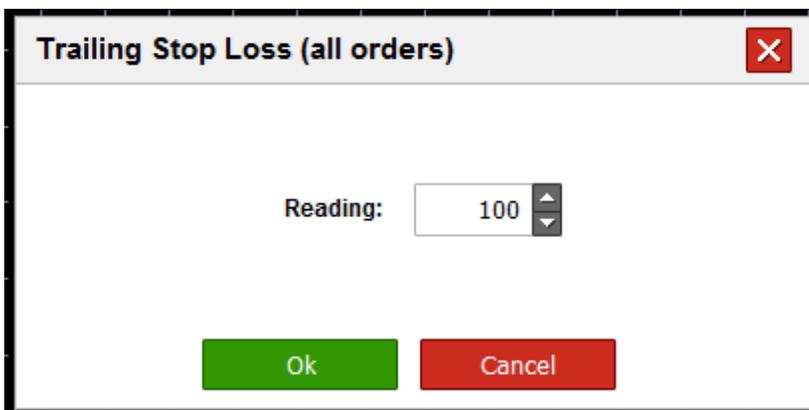


Click this option to open a new position of the same volume, which all open positions totaled. The new trade will be opposite to the net position of open trades.

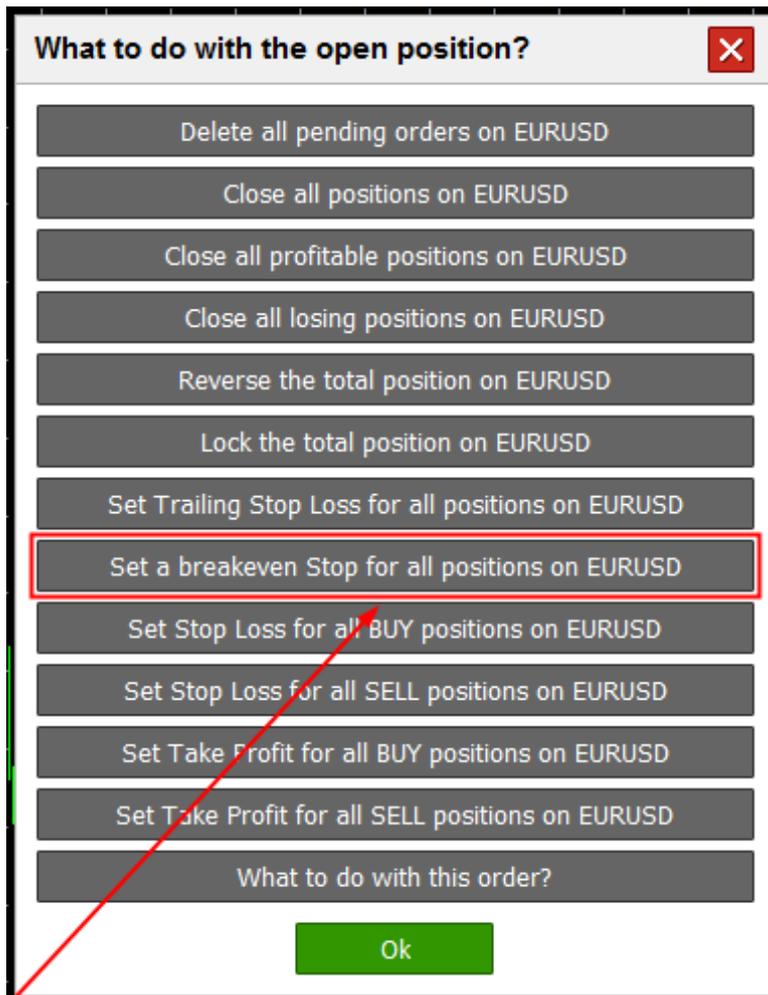
## Set trailing stop loss for all positions on {symbol}



Click this option to open a window with trailing stop settings for all positions.



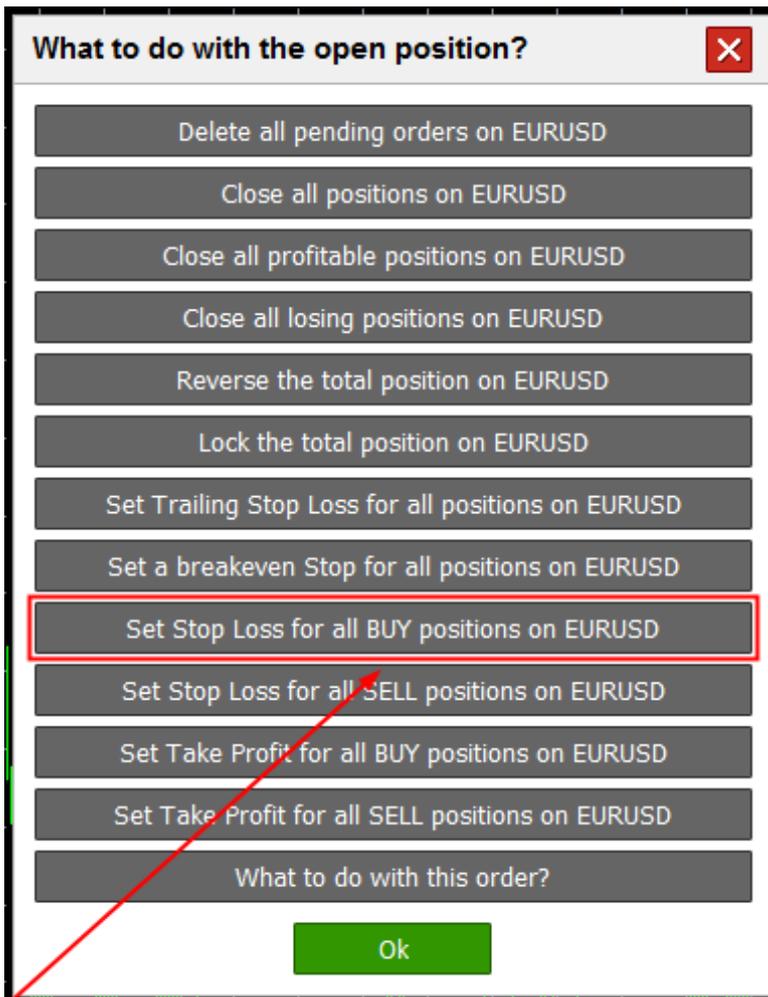
## Set breakeven stop for all positions on {symbol}



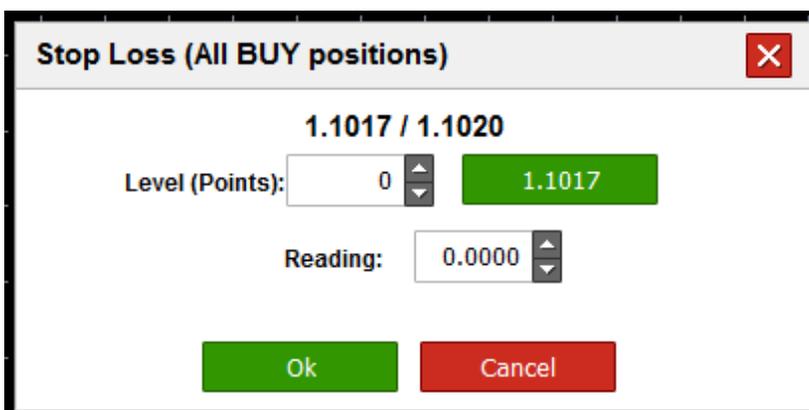
Click this option to open a window with breakeven stop settings for all positions.



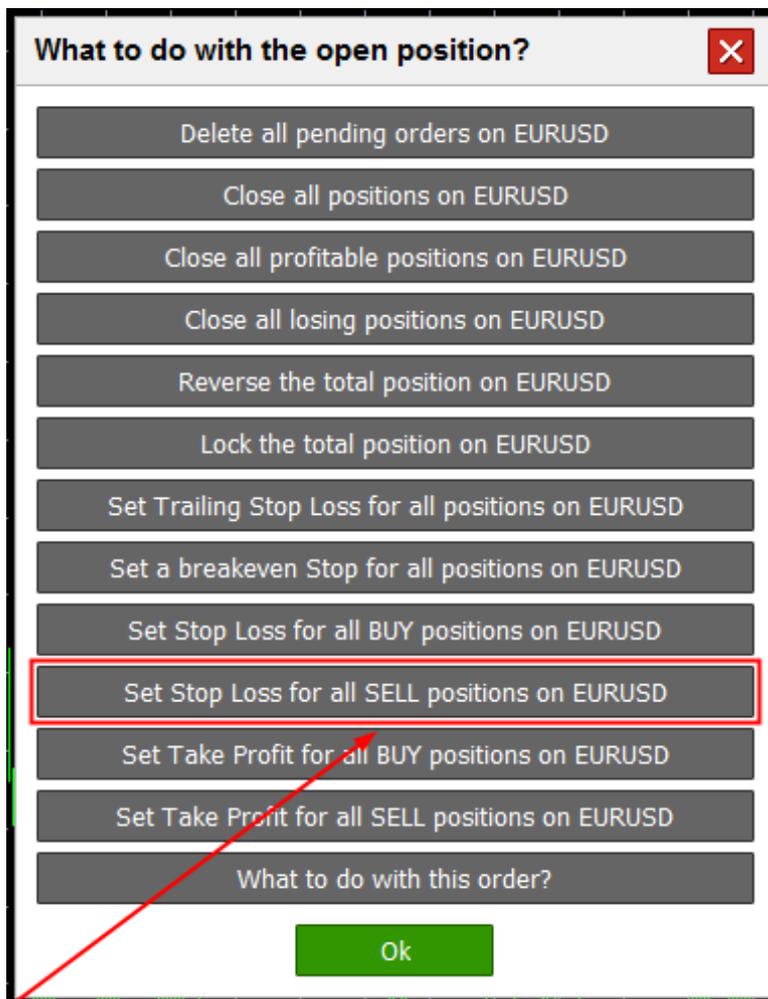
## Set stop loss for all buy positions on {symbol}



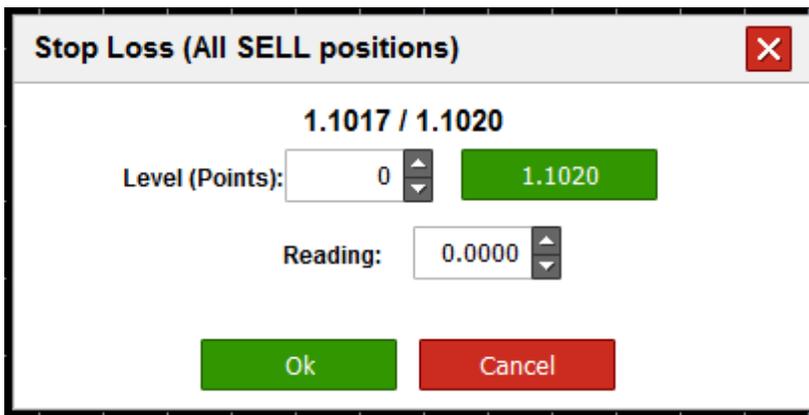
Click this option to open a window and set stop loss for all buy positions.



## Set stop loss for all sell positions on {symbol}

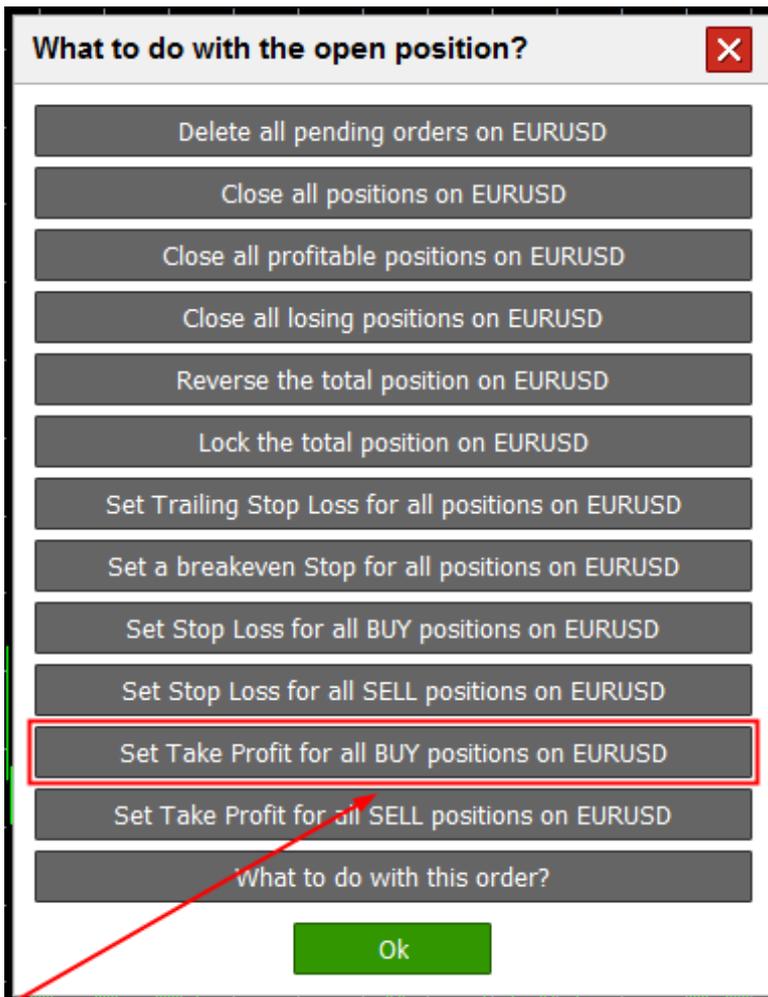


Click this option to open a window and set stop loss for all sell positions.

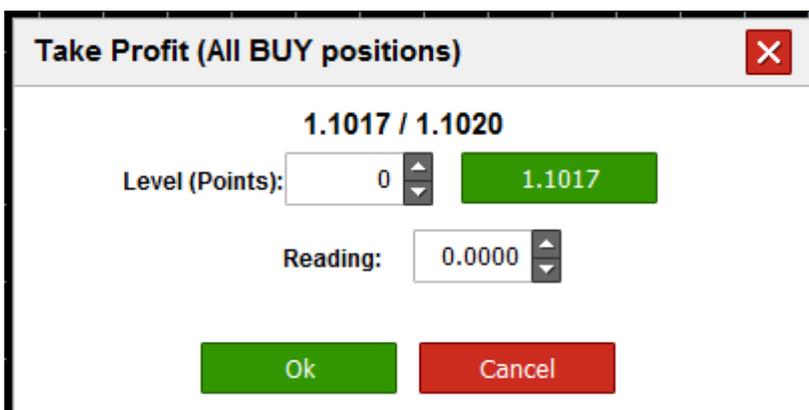


The image shows a dialog box titled "Stop Loss (All SELL positions)" with a close button (X) in the top right corner. The dialog displays the current price range "1.1017 / 1.1020". Below this, there are two input fields: "Level (Points):" with a value of "0" and a green button labeled "1.1020"; and "Reading:" with a value of "0.0000". At the bottom, there are two buttons: a green "Ok" button and a red "Cancel" button.

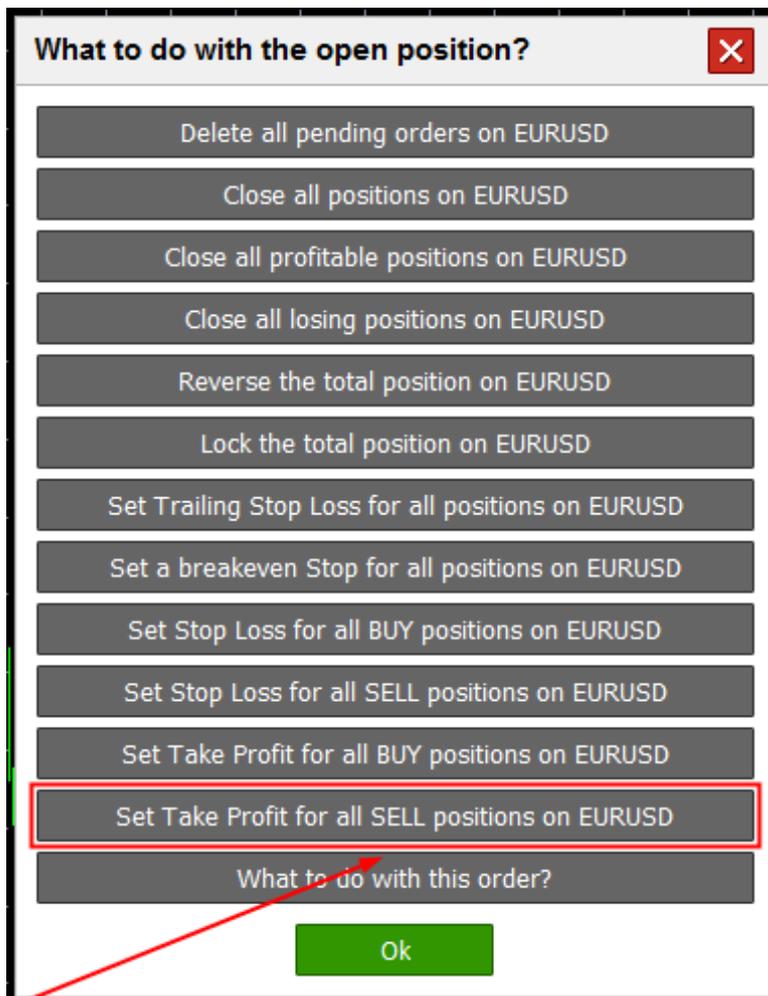
## Set take profit for all buy positions on {symbol}



Click this option to open a window and set take profit for all buy positions.



## Set Take Profit for all sell positions on {symbol}



Click this option to open a window and set take profit for all sell positions.

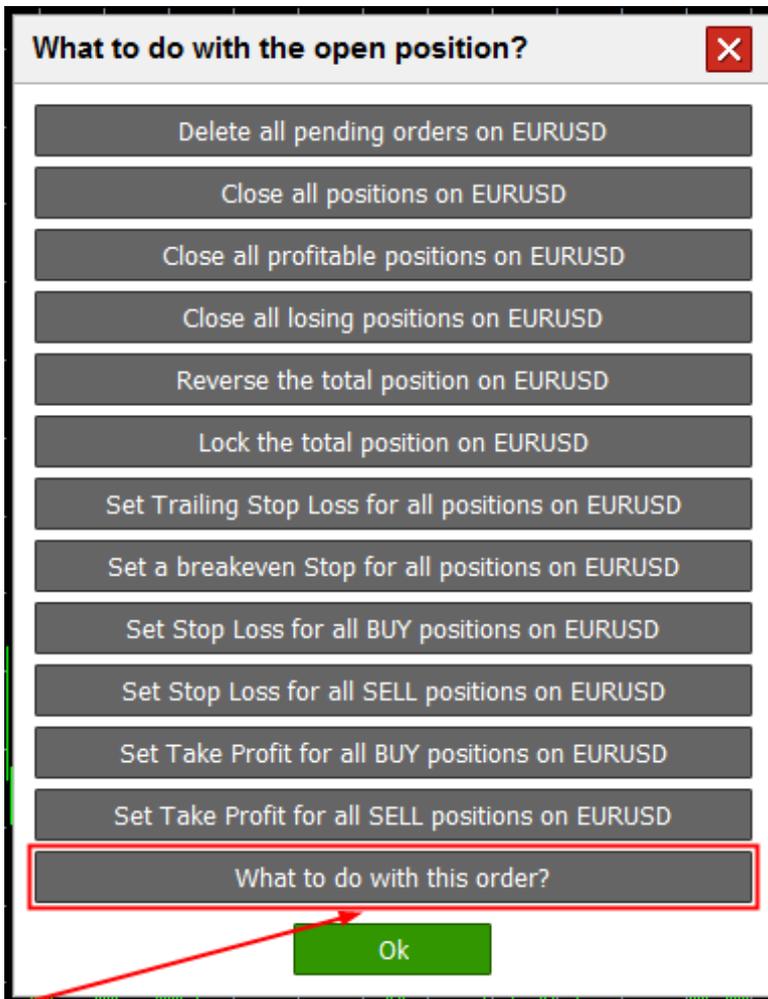
Take Profit (All SELL positions) [X]

1.1017 / 1.1020

Level (Points):  [▲] [▼]

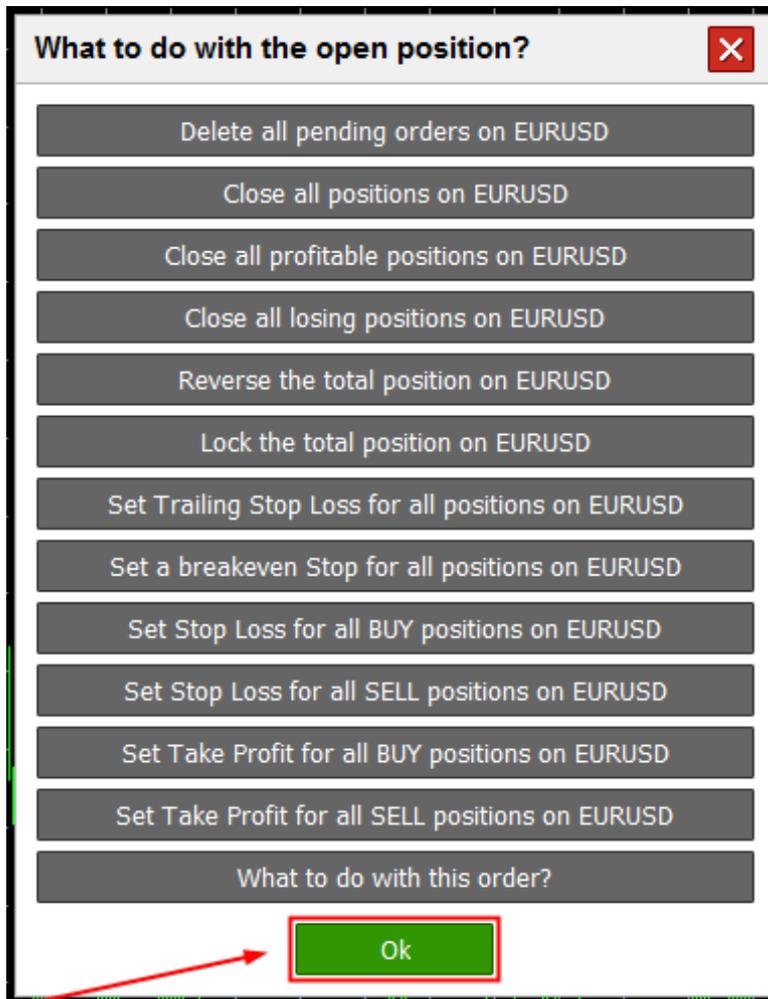
Reading:  [▲] [▼]

**What to do with this order?**



Click this option to open a window asking what to do with this order.

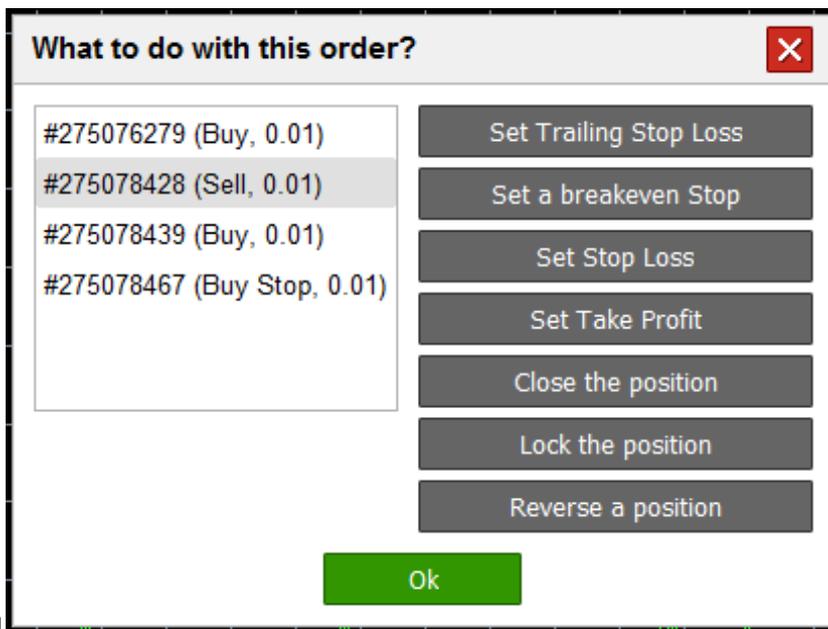
Ok



Click this option to close a window asking what to do with open positions.

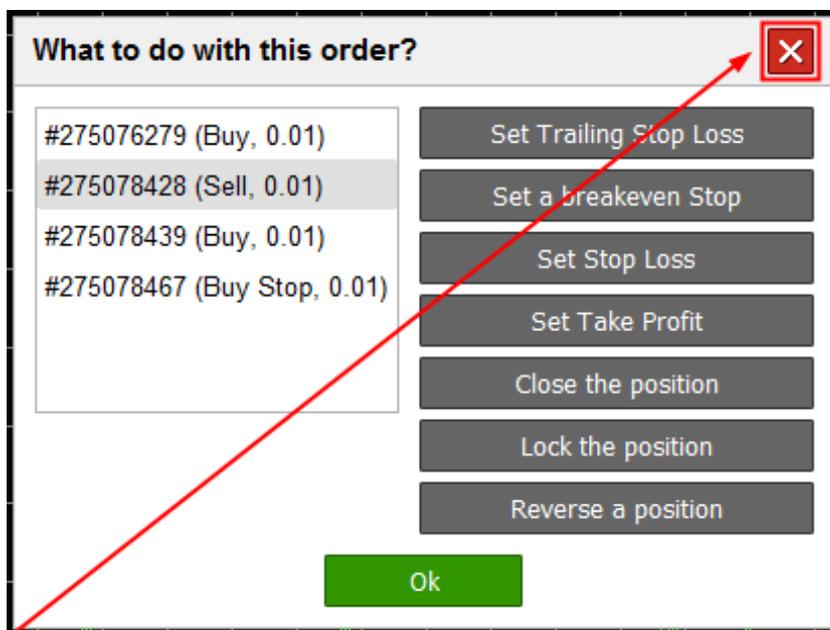
## What to do with this order?

### Elements of the *What to do with this order?* window



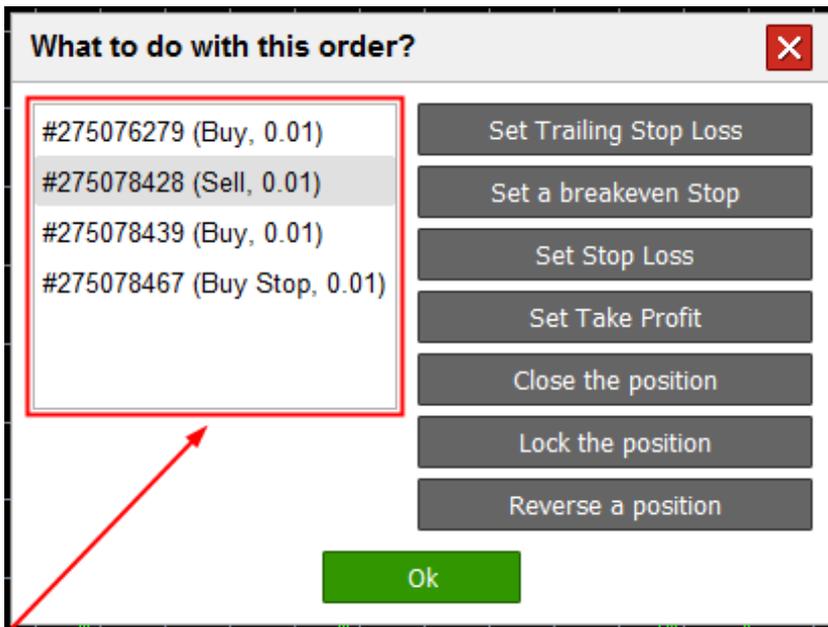
The window asking what to do with this order consists of the following elements.

### Close



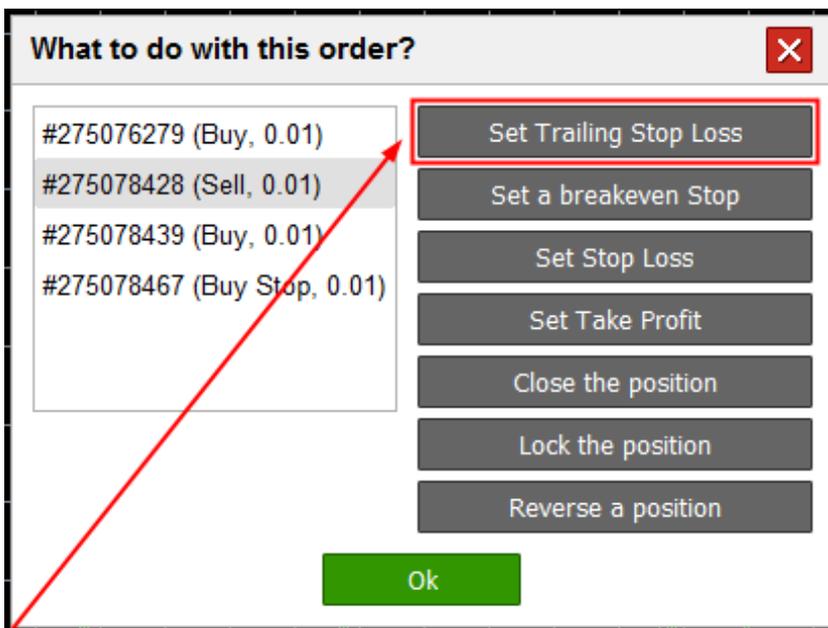
Click this option to close the *What to do with open positions?* window.

## List of open positions

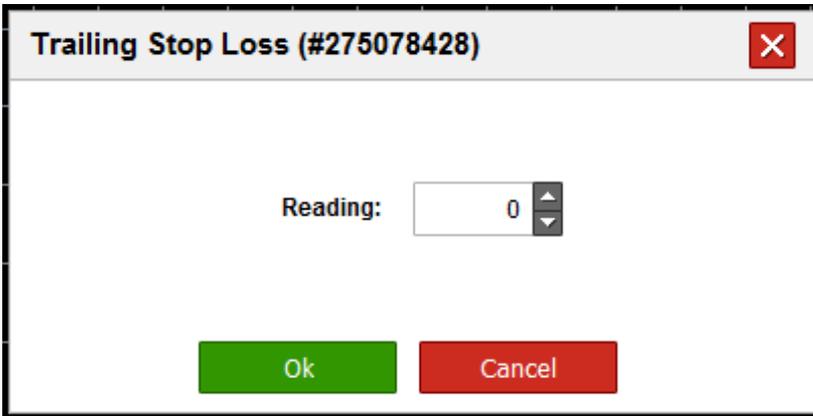


The list displays open positions on {symbol}.

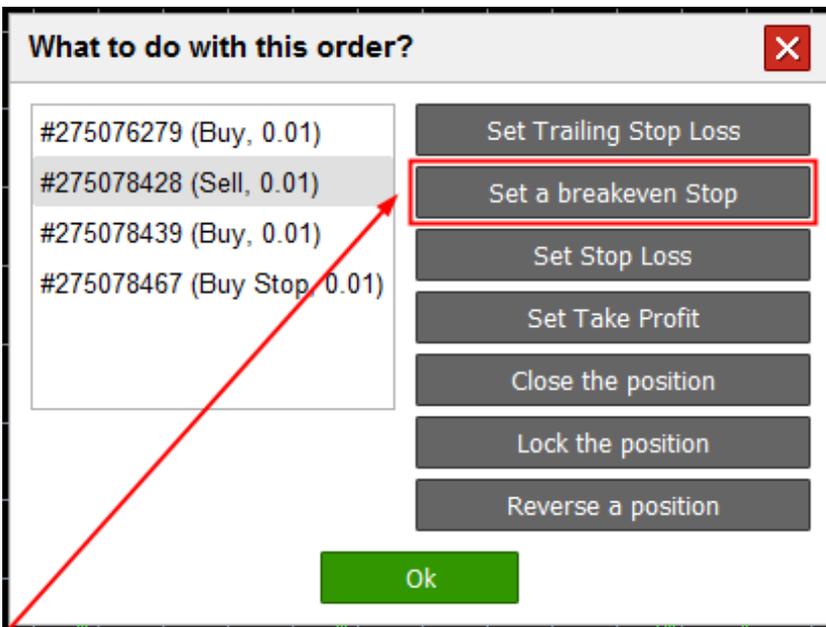
## Set trailing stop loss



Click this option to open a window with trailing stop loss settings for a particular order.



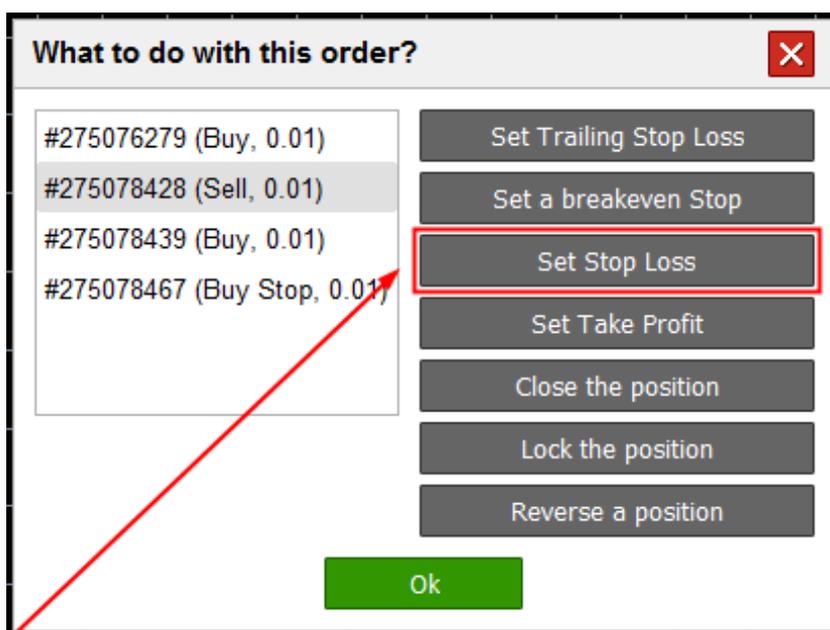
### Set breakeven stop



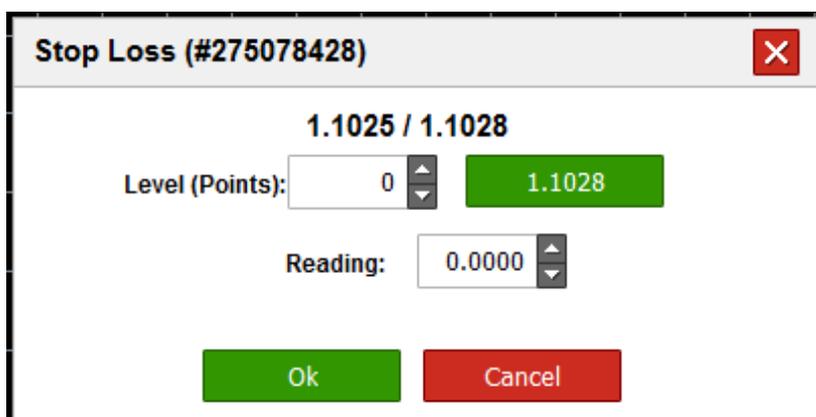
Click this option to open a window with breakeven stop settings for a particular order.



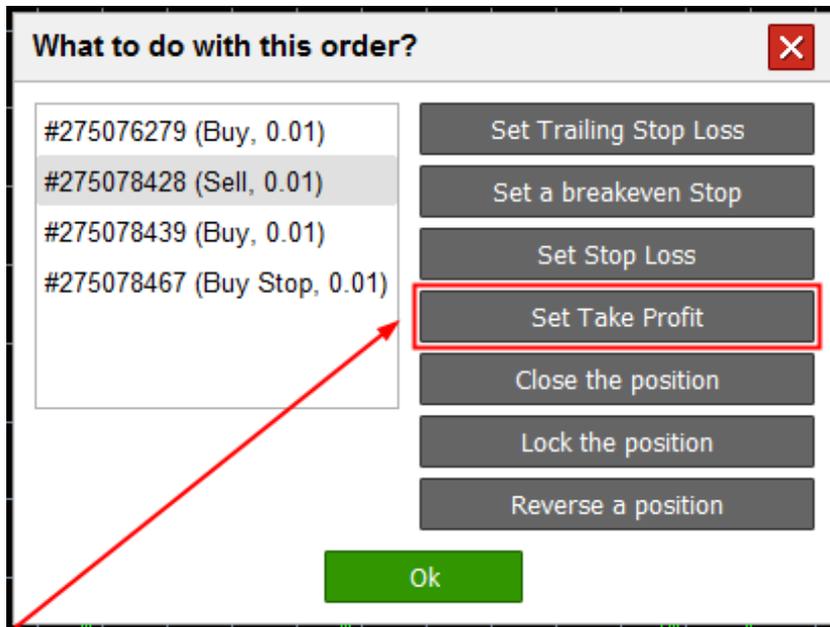
## Set stop loss



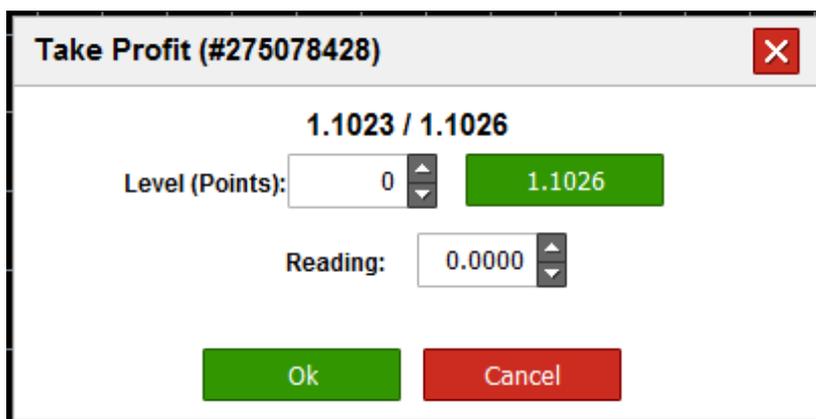
Click this option to open a window to set stop loss for a particular order.



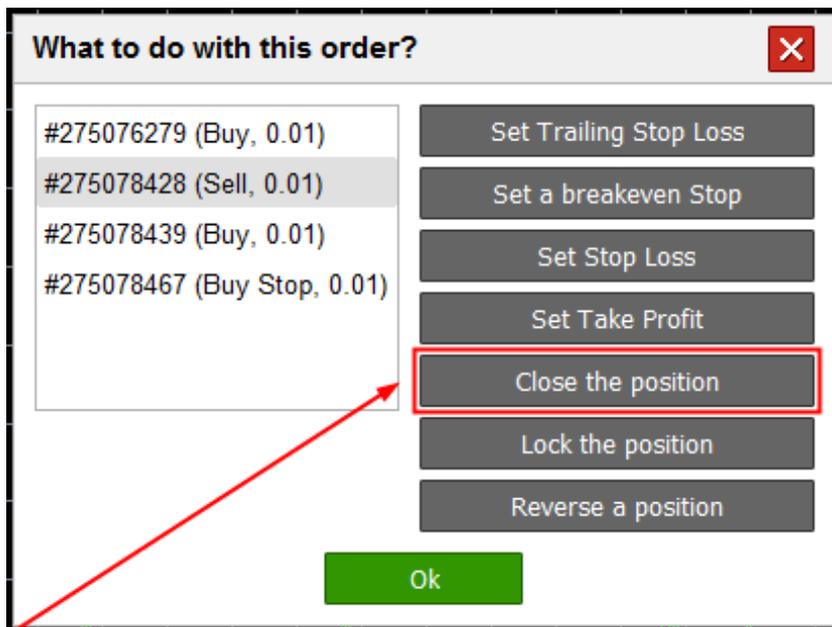
## Set take profit



Click this option to open a window to set take profit for a particular order.

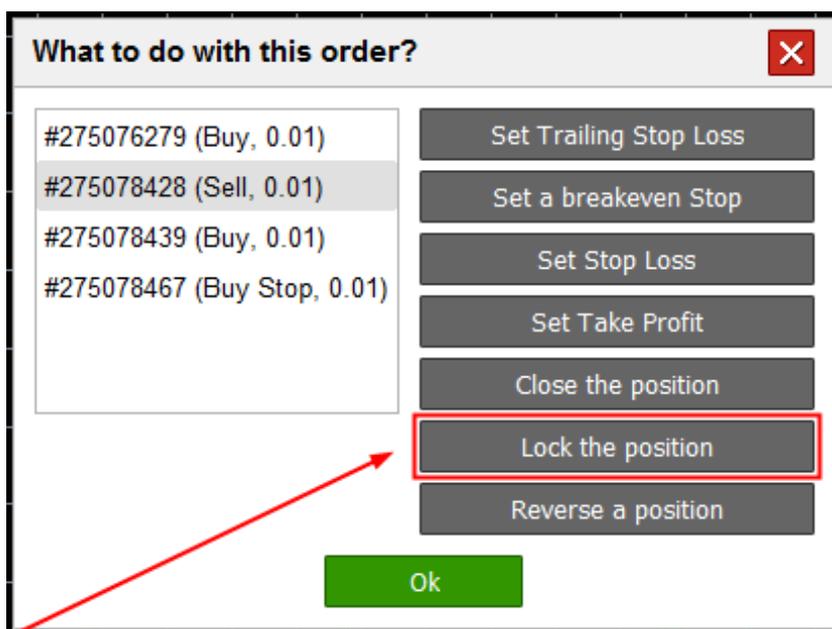


## Close a position



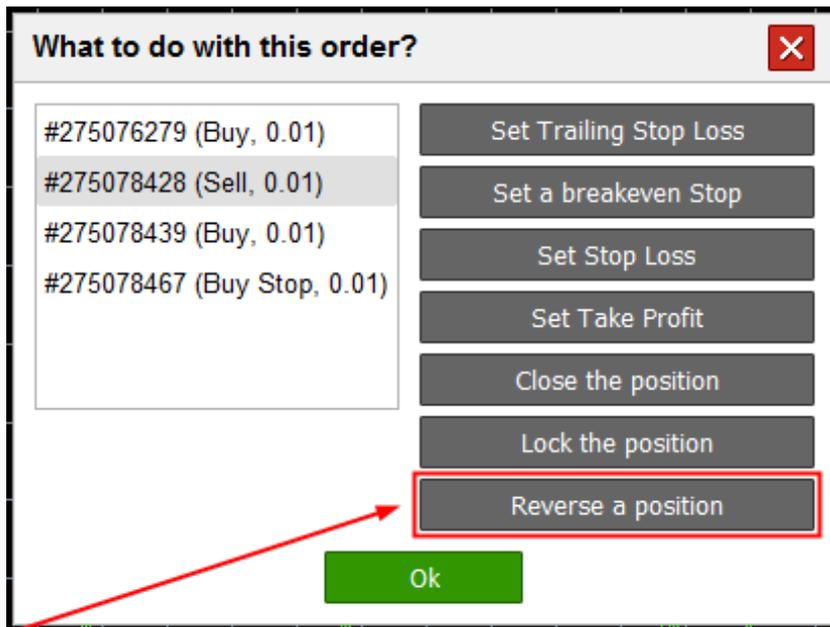
Click this option to close a particular position.

## Lock a position



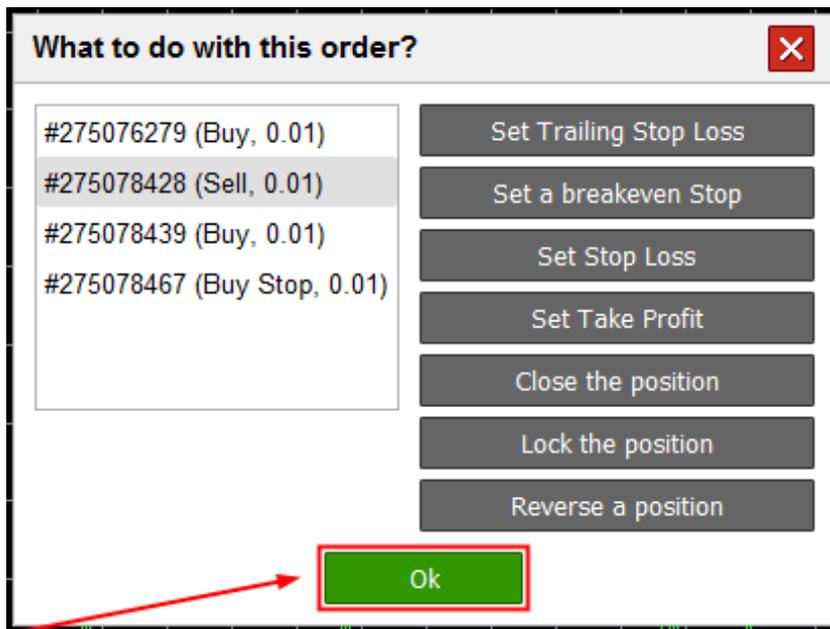
Click this option to open an opposite position of the same size.

## Reverse a position



Click this option to close a particular position and open the opposite position of the same size.

Ok

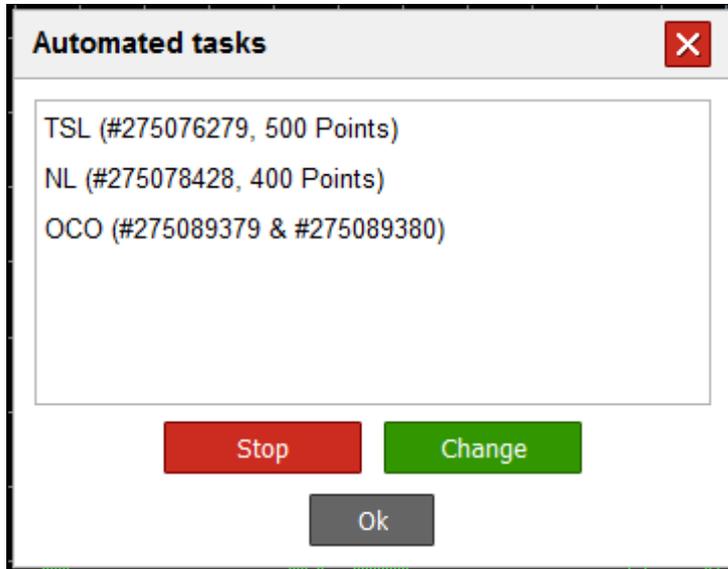


Click Ok to close the window asking what to do with open positions.

## Automated Tasks

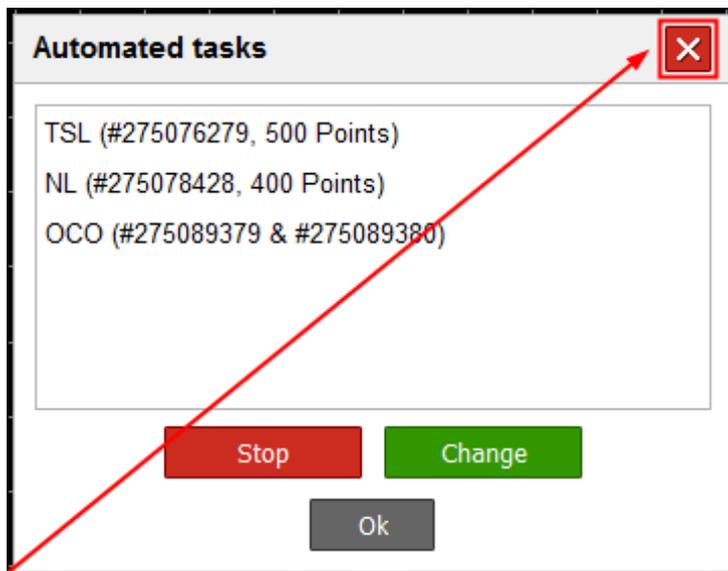
Automated tasks include trailing stop loss, breakeven stop, limit orders and OCO orders. You can manage all these tasks in the Automated tasks window.

### Elements of Automated tasks window



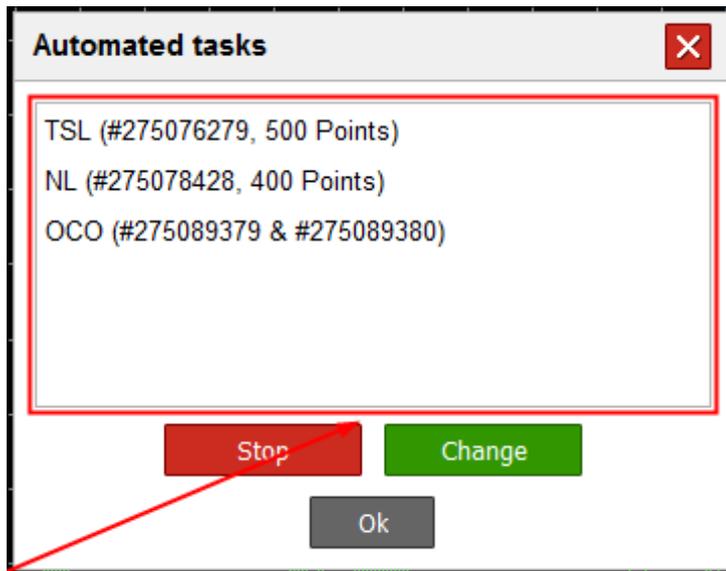
The Automated tasks window consists of the following elements:

#### 1) Close



If you click this option, the Automated tasks window will be shut down.

## 2) List of current automated tasks



This list displays current automated tasks. Automated tasks may be indicated by the following symbols:

NL – breakeven stop;

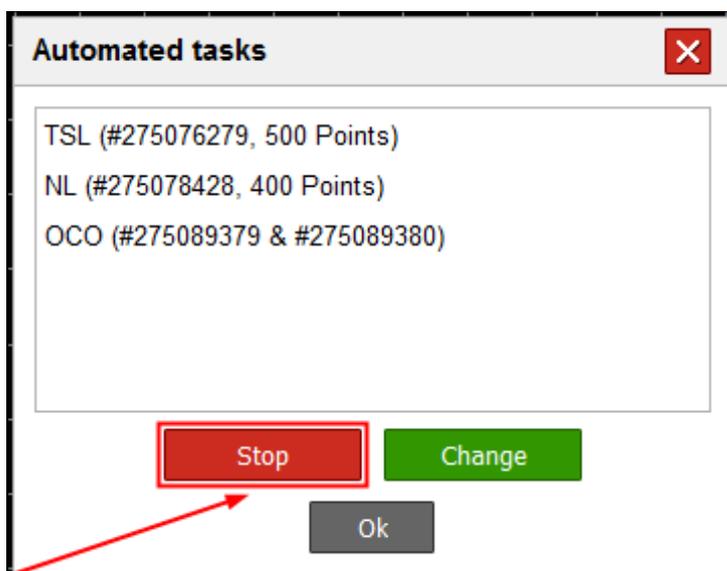
TSL – trailing stop loss;

OCO – OCO orders;

OCO\_S – OCO stop orders;

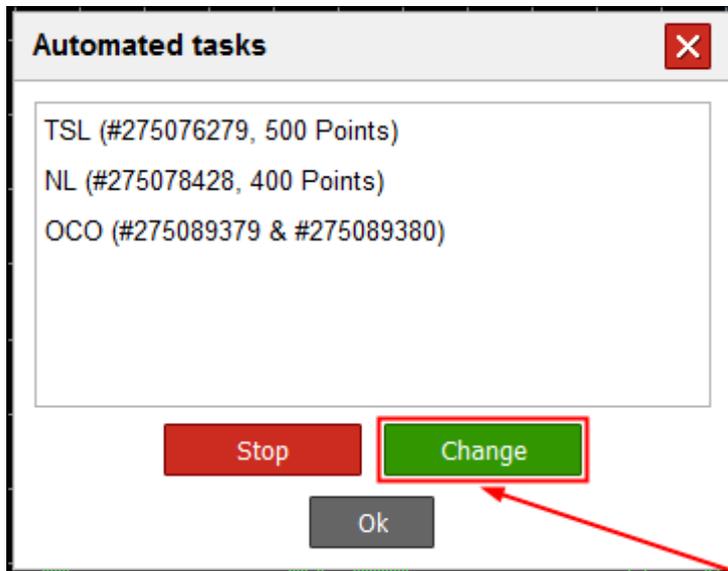
OCO\_L – OCO limit orders.

### Stop



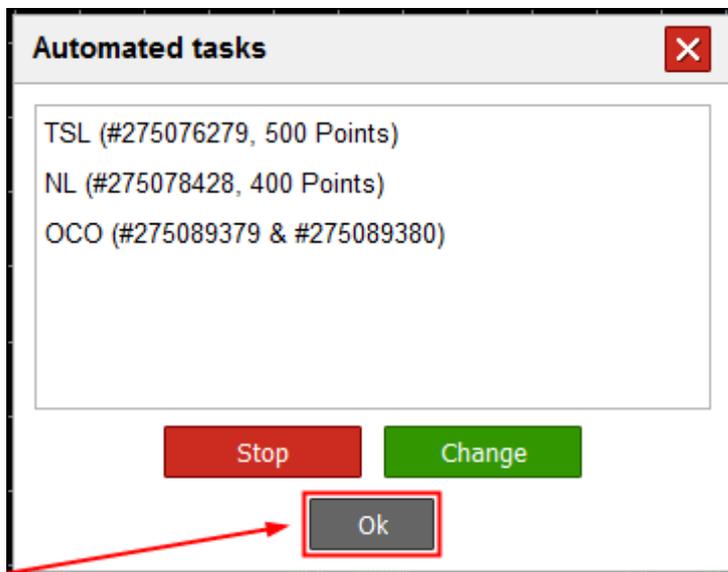
If you click this option, the selected automated task will be cancelled.

## Change



If you click this option, the selected automated task will be modified.

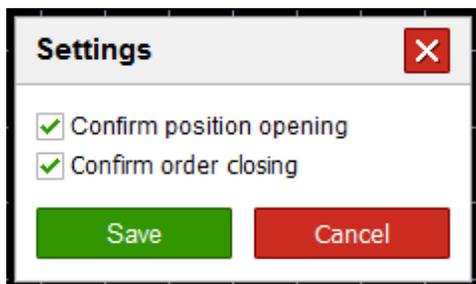
## Ok



If you click this option, the Automated tasks window will be closed.

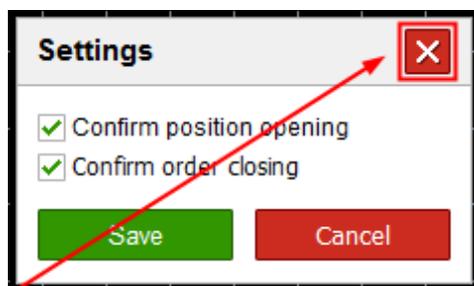
# Settings

## Elements of the Settings window



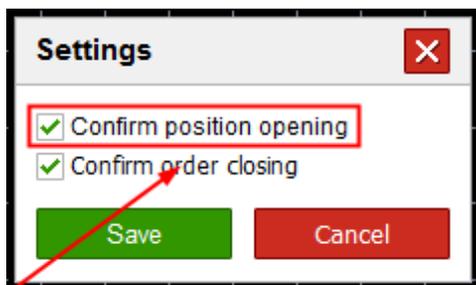
The Settings window consists of the following elements:

### Close



If you click this option, the Settings window will be closed without saving changes.

### Confirm position opening



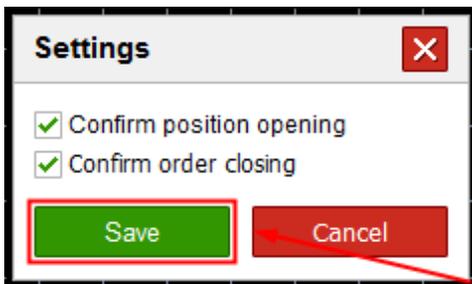
If you select this check box, a pop-up confirmation dialog window will appear whenever you open orders.

## Confirm order closing



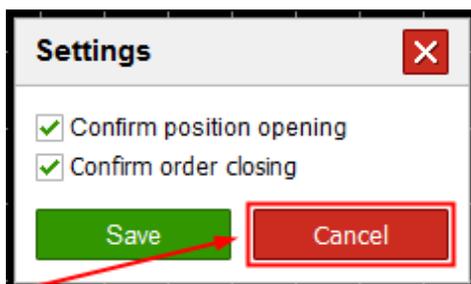
If you select this check box, a pop-up confirmation dialog window will appear whenever you close orders.

## Save



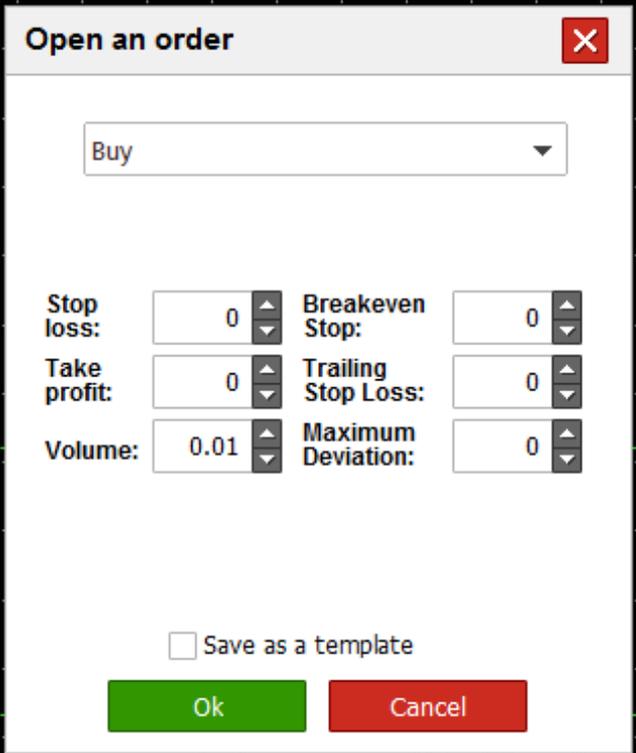
If you click Save, your settings will be saved and the window will close.

## Cancel



If you click Cancel, the Settings window will be closed without saving changes.

## Detailed opening



Open an order

Buy

Stop loss: 0 Breakeven Stop: 0

Take profit: 0 Trailing Stop Loss: 0

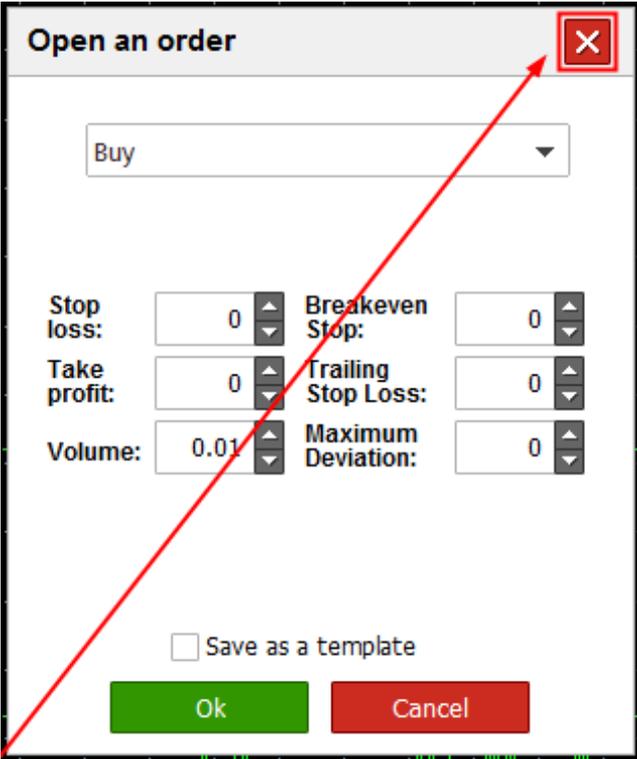
Volume: 0.01 Maximum Deviation: 0

Save as a template

Ok Cancel

The Open order window features the following functions:

### Close



Open an order

Buy

Stop loss: 0 Breakeven Stop: 0

Take profit: 0 Trailing Stop Loss: 0

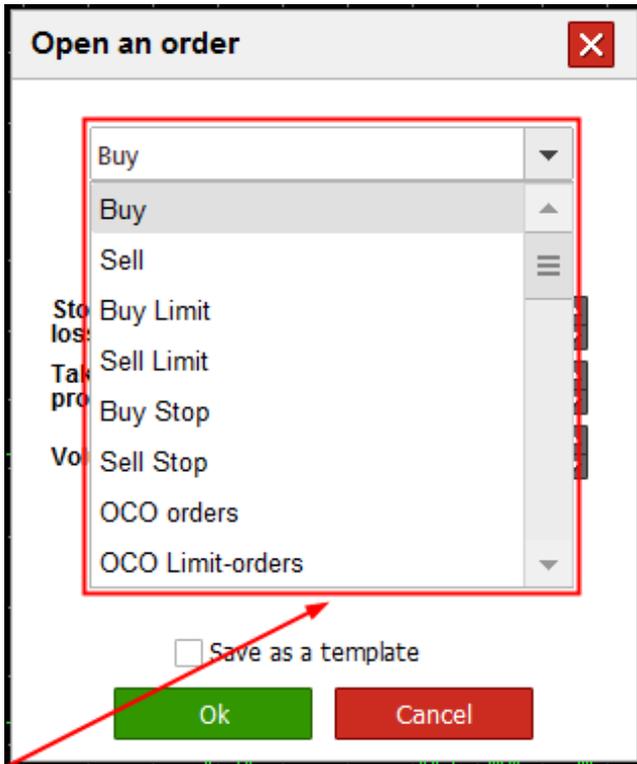
Volume: 0.01 Maximum Deviation: 0

Save as a template

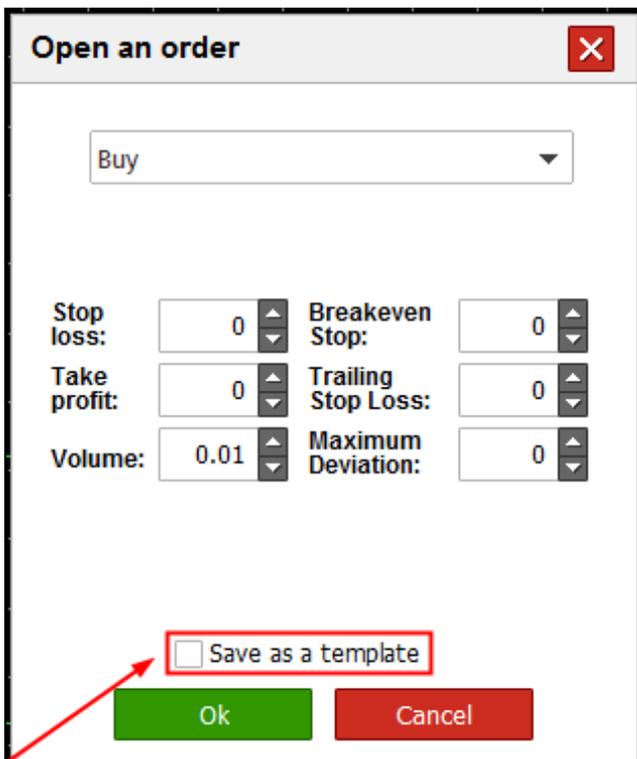
Ok Cancel

If you click this option, the Open order window will be shut down.

## Drop-down list of options



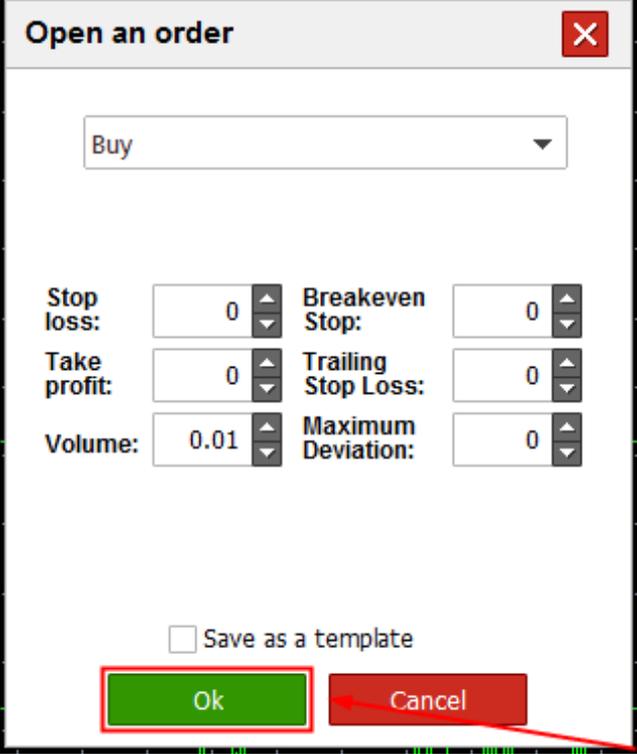
## Save as a template



If you select this check box, the system will display a message asking whether you

would like to save the template with the current order opening settings after you click Ok.

**Ok**



Open an order

Buy

Stop loss: 0    Breakeven Stop: 0

Take profit: 0    Trailing Stop Loss: 0

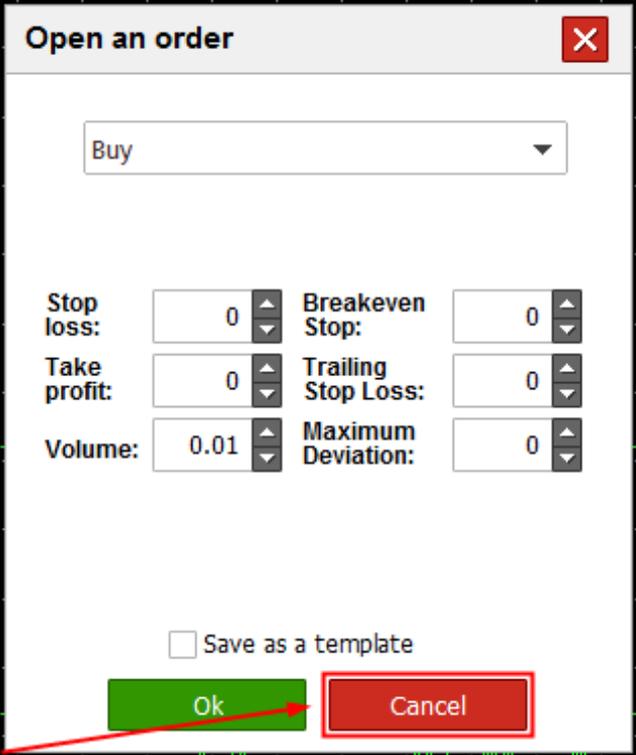
Volume: 0.01    Maximum Deviation: 0

Save as a template

Ok    Cancel

If you click this option, the window will be shut down and the new order will be opened.

## Cancel



Open an order

Buy

Stop loss: 0

Take profit: 0

Volume: 0.01

Breakeven Stop: 0

Trailing Stop Loss: 0

Maximum Deviation: 0

Save as a template

Ok Cancel

If you click this option, the Open order window will be closed.

Other elements in this set will depend on the order type you have selected. OCO orders offer the largest number of options.

1) Drop-down lists of order types

The screenshot shows a dialog box titled "Open an order" with a close button (X) in the top right corner. At the top, there is a dropdown menu set to "OCO orders". Below this, the dialog is divided into two sections: "Order 1" and "Order 2".

**Order 1:** A dropdown menu is open, showing a list of order types: Buy Limit, Sell Limit, Buy Stop, and Sell Stop. The "Buy Limit" option is currently selected. Below the dropdown, there are input fields for "Stop loss:", "Take profit:", and "Volume:", each with a numeric input field and up/down arrows. The "Price:" field contains the value "1.1031". The "Expiry:" field has a date and time selector set to "2015.10.26 14:55".

**Order 2:** A dropdown menu is set to "Buy Stop". Below it, there are input fields for "Stop loss:", "Take profit:", and "Volume:", each with a numeric input field and up/down arrows. The "Price:" field contains the value "1.1037". The "Expiry:" field has a date and time selector set to "2015.10.26 14:55".

At the bottom of the dialog, there is a checkbox labeled "Save as a template" and two buttons: "Ok" (green) and "Cancel" (red).

Stop loss

This screenshot shows the same "Open an order" dialog box, but with the dropdown menus closed. The "Stop loss:" input fields for both "Order 1" and "Order 2" are highlighted with red boxes and contain the value "0". Red arrows point from the text "Stop loss" in the previous block to these input fields.

The rest of the dialog box, including the order type dropdowns, price fields, volume fields, and expiry selectors, remains the same as in the previous screenshot.

In these input fields you can set stop loss orders (in pips).

## Take profit

The screenshot shows a dialog box titled "Open an order" with a close button (X) in the top right corner. At the top, there is a dropdown menu set to "OCO orders". Below this, the dialog is divided into two columns: "Order 1" and "Order 2".

**Order 1:** The order type is "Buy Limit". The "Take profit" field is highlighted with a red box and contains the value "0". The "Volume" field contains ".01". The "Price" field contains "1.1031".

**Order 2:** The order type is "Buy Stop". The "Take profit" field is highlighted with a red box and contains the value "0". The "Volume" field contains "0.01". The "Price" field contains "1.1037".

Both orders have "Stop loss", "Breakeven Stop", "Trailing Stop Loss", and "Maximum Deviation" fields, all containing "0". The "Expiry" field for both orders is set to "2015.10.26 14:55". At the bottom, there is a checkbox for "Save as a template" and two buttons: "Ok" (green) and "Cancel" (red). Two red arrows point from the bottom left corner of the dialog to the "Take profit" and "Volume" fields of Order 1.

In these input fields you can set take profit orders (in pips).

## Volume

The screenshot shows the same "Open an order" dialog box as above. In this view, the "Volume" fields for both "Order 1" and "Order 2" are highlighted with red boxes and contain the value "0.01". The "Take profit" fields are no longer highlighted. The "Price" fields for both orders are "1.1031" and "1.1037" respectively. The "Expiry" field for both orders is "2015.10.26 14:55". The "Ok" and "Cancel" buttons are visible at the bottom. Two red arrows point from the bottom left corner of the dialog to the "Volume" and "Price" fields of Order 1.

In these input fields you can indicate the volume of your order.

## Breakeven stop

The screenshot shows a dialog box titled "Open an order" with a close button (X) in the top right corner. Below the title bar is a dropdown menu set to "OCO orders". The dialog is divided into two columns: "Order 1" and "Order 2".

**Order 1:** Order type is "Buy Limit". Fields include: Stop loss: 0; Take profit: 0; Volume: 0.01; Price: 1.1031; Expiry: 2015.10.26 14:55. The "Breakeven Stop" field is set to 0 and is highlighted with a red box. A red arrow points from the bottom left corner to this field.

**Order 2:** Order type is "Buy Stop". Fields include: Stop loss: 0; Take profit: 0; Volume: 0.01; Price: 1.1037; Expiry: 2015.10.26 14:55. The "Breakeven Stop" field is set to 0 and is highlighted with a red box. A red arrow points from the bottom left corner to this field.

At the bottom of the dialog, there is a checkbox labeled "Save as a template" and two buttons: "Ok" (green) and "Cancel" (red).

These input fields allow you to adjust profit target (in pips), i.e. the level where your stop loss will be moved to a breakeven area as soon as you reach the desired profit volume.

## Trailing stop loss

The screenshot shows a dialog box titled "Open an order" with a close button (X) in the top right corner. At the top, there is a dropdown menu set to "OCO orders". Below this, the dialog is divided into two columns for "Order 1" and "Order 2".

**Order 1:** The order type is "Buy Limit". It has input fields for "Stop loss" (0), "Take profit" (0), "Volume" (0.01), "Price" (1.1031), and "Expiry" (2015.10.26 14:55). It also has "Breakeven Stop" (0) and "Trailing Stop Loss" (0) fields. The "Trailing Stop Loss" field is highlighted with a red box, and a red arrow points from the bottom-left corner of the dialog to it.

**Order 2:** The order type is "Buy Stop". It has input fields for "Stop loss" (0), "Take profit" (0), "Volume" (0.01), "Price" (1.1037), and "Expiry" (2015.10.26 14:55). It also has "Breakeven Stop" (0) and "Trailing Stop Loss" (0) fields. The "Trailing Stop Loss" field is highlighted with a red box, and a red arrow points from the bottom-left corner of the dialog to it.

At the bottom of the dialog, there is a checkbox for "Save as a template" and two buttons: "Ok" (green) and "Cancel" (red).

These input fields allow you to adjust profit target (in pips), i.e. the level where your trailing stop loss will be triggered.

## Maximum deviation

The screenshot shows a dialog box titled "Open an order" with a close button (X) in the top right corner. At the top, there is a dropdown menu set to "OCO orders". Below this, the dialog is divided into two columns: "Order 1" and "Order 2".

**Order 1:** The order type is "Buy Limit". It includes input fields for "Stop loss" (0), "Take profit" (0), "Volume" (0.01), "Price" (1.1031), and "Expiry" (2015.10.26 14:55). It also has "Breakeven Stop" (0), "Trailing Stop Loss" (0), and "Maximum Deviation" (0) fields. The "Maximum Deviation" field is highlighted with a red box, and a red arrow points from the bottom left corner of the dialog to it.

**Order 2:** The order type is "Buy Stop". It includes input fields for "Stop loss" (0), "Take profit" (0), "Volume" (0.01), "Price" (1.1037), and "Expiry" (2015.10.26 14:55). It also has "Breakeven Stop" (0), "Trailing Stop Loss" (0), and "Maximum Deviation" (0) fields. The "Maximum Deviation" field is highlighted with a red box, and a red arrow points from the bottom left corner of the dialog to it.

At the bottom of the dialog, there is a checkbox labeled "Save as a template" and two buttons: "Ok" (green) and "Cancel" (red).

In these input fields you can indicate the range of possible price deviation in pips.

## Price

The screenshot shows a dialog box titled "Open an order" with a close button (X) in the top right corner. At the top, there is a dropdown menu set to "OCO orders". Below this, the dialog is divided into two columns: "Order 1" and "Order 2".

**Order 1:** The order type is "Buy Limit". It has input fields for "Stop loss" (0), "Take profit" (0), and "Volume" (0.01). It also has "Breakeven Stop" (0), "Trailing Stop Loss" (0), and "Maximum Deviation" (0). The "Price" field is highlighted with a red box and contains the value "1.1031". The "Expiry" field is set to "2015.10.26 14:55".

**Order 2:** The order type is "Buy Stop". It has input fields for "Stop loss" (0), "Take profit" (0), and "Volume" (0.01). It also has "Breakeven Stop" (0), "Trailing Stop Loss" (0), and "Maximum Deviation" (0). The "Price" field is highlighted with a red box and contains the value "1.1037". The "Expiry" field is set to "2015.10.26 14:55".

At the bottom, there is a checkbox for "Save as a template", and two buttons: "Ok" (green) and "Cancel" (red). Red arrows point from the bottom left corner of the dialog to the "Price" and "Expiry" fields of both orders.

In these input fields you can set prices for your orders.

## Expiry

The screenshot shows a dialog box titled "Открыть ордер" with a close button (X) in the top right corner. At the top, there is a dropdown menu set to "OCO-ордер". Below this, the dialog is divided into two columns: "Ордер 1" and "Ордер 2".

**Ордер 1:** The order type is "Buy Limit". It has input fields for "Стоп лосс" (0), "Тейк профит" (0), and "Объем" (0.01). It also has "Стоп в безубыток" (0), "Трейлинг стоп лосс" (0), and "Макс. отклонение" (0). The "По цене" field contains the value "1.52957". The "Время истечения" field is highlighted with a red box and contains the value "2015.10.09 00:00".

**Ордер 2:** The order type is "Buy Stop". It has input fields for "Стоп лосс" (0), "Тейк профит" (0), and "Объем" (0.01). It also has "Стоп в безубыток" (0), "Трейлинг стоп лосс" (0), and "Макс. отклонение" (0). The "По цене" field contains the value "1.53017". The "Время истечения" field is highlighted with a red box and contains the value "2015.10.08 12:53".

At the bottom, there is a checkbox for "Сохранить как шаблон", and two buttons: "Ok" (green) and "Отмена" (red). Red arrows point from the bottom left corner of the dialog to the "Время истечения" fields of both orders.

In these input fields you can specify the expiry date and time for your orders.

