

VertexFX Client User Guide Please visit our web site for updated manuals, brochures and products. <u>www.hybrid-solutions.com</u> Tel. +962-6-5520822 Copyright ©2014 Hybrid Solutions All Rights Reserved



VertexFX Client Help Index:

| VertexFX Client Help | 3 |
|----------------------------|---|
| Panels & Toolbars | |
| Log on to the system | 4 |
| Home Toolbar | 8 |
| View Toolbar | |
| Charts Toolbar | |
| Technical Analysis Toolbar | |
| Tick Chart Toolbar | |
| Plugins Toolbar | |
| Trade Panel | |
| Net Trade Panel | |
| Delivery Request Screen | |
| History Panel | |
| Journal Panel | |
| Mailbox Panel | |
| News Panel | |
| Alerts Panel | |
| vStore Panel | |
| Sliding News Bars | |
| System Options | |
| Tree Management | |
| Navigator Window | |
| Data Window | |
| Charts | - |
| Chart Window | |
| Technical Indicators | |
| Market Watch | |
| Market Watch Window. | |
| Tick Chart Window | |



VertexFX Client Help

This is an easy and friendly supporting Help which is an HTML based on-line help. This Help allows you to concentrate on whatever part of the Client you need to learn about by automatically laying out generated topics in a consistent and professional style.

Getting Started

The easiest way to find out whatever you need to know about the smallest details in the Client side is.

Either to:

Select the part of the Client Window you want to learn about and press **F1**, then the Help window will open to you with the specific topic you desired.

Or:

Go to the **Help Menu** at the Menu bar and choose **Help Topics (F1)**, when the Help window appears to you, at the lower side of it there are the index links, and by clicking on the desired topic it will open for you.

When the Help window appears to you, you can go to the search tab and type-in the topic you want to know about in the text field then press Enter. So that all topics related to the word(s) you typed-in are listed and you can choose whichever most suites what you are looking for.



Panels & Toolbars

Log on to the system

• When you open the VertexFX Platform, it is required from you to accept the Disclaimer message. If you don't accept the Disclaimer message, you will be connected as a read only user, if you press "Close" your connection will disconnect.

| High Risk Disclaimer |
|--|
| To continue using our trading terminal, you must agree to the below disclaimer |
| Trading foreign exchange on margin carries a high level of risk, and may not be suitable for all investors. The high degree of leverage can work against you as well as for you. |
| Before deciding to invest in foreign exchange you should carefully consider your investment objectives, level of experience, and risk appetite. |
| The possibility exists that you could sustain a loss of some or all of your initial investment and therefore you should not invest money that you cannot afford to lose. |
| You should be aware of all the risks associated with foreign exchange trading, and seek advice from an independent financial advisor if you have any doubts. |
| I accept the above disclaimer and I have no problems in trading on margin Ok |

• You can log in to client terminal by:

Choosing the start bubble from the upper left corner and choose login
 2- You may go to the toolbar and select the Home option then go to the Administration tab and choose login
 3- Another way is by going to the Quick Access ToolBar on the top left corner

4- You can also easily login to the client platform by pressing **Ctrl + L**.

5- Also double click on the Source in the right bottom corner will open for you the logon window.



- After that a small window appears to you, fill-in the valid user name and password given to you by your market maker.
- You can click on the check box: Save username and password, so you wouldn't have to type your username and password every time you log on.
- **Server**: This term developed to specify the server you connecting through and it will be useful when you have a Backup Server to switch your connection to it when you are facing disconnection case with the main server, it requires to select the backup server, or fill server IP and Port number as the following format (IP:Port).
- If you are connecting through Proxy, make sure the option "enable proxy server" is checked.
- The proxy button will be activated and by clicking on it you will access the proxy server window and configure your proxy.

| Login Screen | | x |
|--------------|---|---|
| R Enter | your username and password | |
| Username | Insert Your Login Info. Password Save username and password | |
| Server | Hybrid Solutions (Demo System) Server 1 Enable proxy server Proxy | |
| | Login Cancel | |

Connection Status:

- After filling all the blanks and pressing on the login button, the terminal will be connecting to the server Connecting... Splitsconnected.
- If your login information is correct the system will be connected but in waiting mode Waiting... Science till all the data are loaded.
- When the waiting mode finishs, you will be officially connected to the system ^{SConnected} and you are ready to use it.



Trusted Plugins

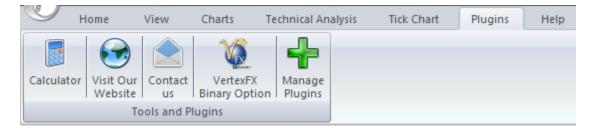
• After your are logged to the system you can check some trusted plugins in VertexFX from the following pop-up message:



• Click on "Check Plugins" and the following window will appear:

| Trusted Plugins | |
|--|------------------------------|
| We found some interesting plugins that you Please select the action that you want to do | |
| Plugin Name | Interested to Install? |
| VertexFX Binary Option | Yes |
| | Yes No Remind me later |
| | |
| | |
| Ok | Close |

- If you perform a double click on the desired plugin, the related plugin link will in <u>vStore</u> area to install it.
- After you install the plugin, you will find it under the Plugin Toolbar.



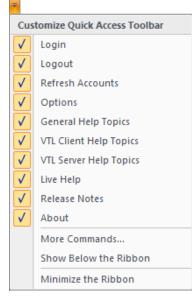


Quick Access Toolbar:

- (**0 🕫 🌣 0 0 % X** 🕼 🛎 🔊

Contains the following options:

- Login ²⁰⁰/₂ to connect to the system.
- Logout ²⁰⁰ to disconnect from the system.
- Refresh Accounts $\bigvee \swarrow$ to refresh the <u>accounts tree</u>.
- System Options 🗥 to open the <u>system options</u> window.
- General Help Topics 🔨 to open the <u>VertexFX Client</u> help link.
- VTL Client Help Topics 🤨 to open the <u>VetexFX VTL Client</u> help link.
- VTL Server Help Topics **V** to open the <u>VetexFX VTL Server</u> help link.
- Live Help ^{>>} to open <u>live chat help</u> link and chat with the technical support team.
- Release Notes T to open the release note link.
- About 🖤 to open the help about screen.
- Quick Access Toolbar list to customize the options visibility over the quick access toolbar list.





Home Toolbar

| | Home | View | Charts | Technical / | Analysis | Tick Cha | art Plu | gins | Help | | | | | |
|-----------------|--------------------|-----------|----------------------|-------------|----------|--------------------|---------------------|--------------|------|-------------------|---------------------|--------------------|----------------------|----------------|
| | | | (()) | | 2 | 3 | (2) | | | X | Ţ | | | ٢ |
| New Position | New Entry Order | Statement | Broadcast Message | | Logout | Change Password | Refresh Accounts | Send Mail | Mute | System Options | Simple Interface | Reset Interface | Open Demo Account | Exit System |
| | T | rade | | | | Administrat | ion | | Op | tions | System I | interface | Others | Exit |

This is the Home toolbar which contains six sections; each section has several options:

1- Trade:



• <u>New Position</u> Position choosing this option will open the one click trade screen that refers to the selected symbol on the market watch.



• <u>New Entry Order</u> opens a small window allows you to set a new Limit /Stop order for any desired symbol and amount.



• <u>Statement</u> opens a statement report in HTML page after defining the desired period.



• Send SMS Summary ^{Summary} sends the account summary of the selected account to the mobile number if the mobile number is set and valid, which can be set in the <u>SMS configuration</u>.

2- Administration



• Logout to log out from the terminal.

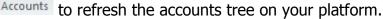




• Change Password Password opens a small window to change the user password after inserting the old password.



Refresh Accounts





• Send Mail opens a small window which allows you to send mails to your accounts if you have multiple accounts in your accounts tree.

3- Options



Mute to mute all the platform sounds.



<u>System Options</u> Options opens a window for the general settings of the platform options.

4- System Interface



Full Screen System System to switch the platform to full screen mode. If you



want to exit the full screen mode click on this button



Simple Interface Interface to view the platform as simple interface mode. Click on this button Pro Interface to return you back to the Pro Inerface.



• Reset Interface Interface to reset the platform interface as default.



5- Others



Open Demo Account Account opens a new window to create a new demo account after you fill all blanks.

| Get Demo | Account | x |
|----------|--|---|
| A | Please fill the following information then press send, you will get login username and password | |
| Name | Type your name here | |
| Country | [Choose your country] Deposit 50,000 | |
| Address | Type your address here | |
| | | - |
| | | |
| Email | Phone | |
| | Please insert a valid email address AreaCode +MobileNumber | |
| | Send Clear Data Cancel | |

6- Exit





View Toolbar

| Hor | me Vie | w | harts | Techn | ical Ana | lysis | Plugins | Help | | |
|-----------|-----------|-----------------|---------------|------------------------|----------|--------|----------------|---------------------|--------------------|----------------------|
| Languages | Navigator | Market Watch | Tick Chart | ALL Trade Panel* | News | vStore | Data Window | Simple Interface | Reset Interface | Windows Title Bar |
| Languages | | | Show/ I | Hide Win | dows | | | Sys | stem Interf | ace |

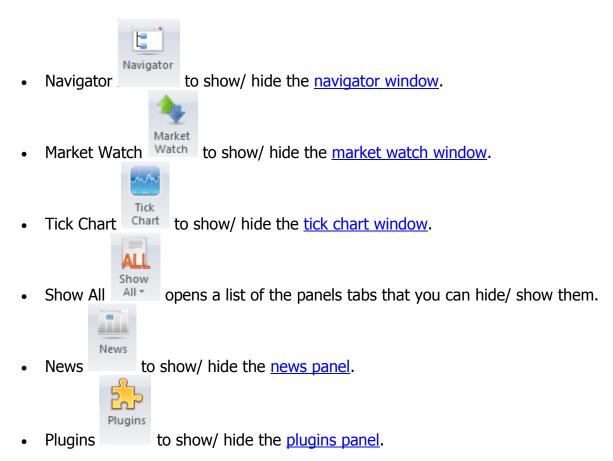
This is the View Toolbar which you will be able from here to edit the settings of viewing the platform. It contains three sections as the following:

1- Languages



The languages button will open for you a list of languages to switch the platform to the desired language. For sure you will need to restart the platform so the language will take effect.

2- Show / Hide Windows







Chart

to show/ hide the <u>chart window</u>.



Data Window Window to show/ hide the <u>data window</u> which shows information (Date, Time, Open, High, Low and Close) for the drown <u>chart window</u>. This information will be changed depending on the place where the cursor is pointing in the chart window. You can also see the Data Window of the drown chart in the status bar in the bottom of the chart window.

3- System Interface



Full Screen System System to switch the platform to full screen mode. If you



want to exit the full screen mode click on this button



 Simple Interface Interface to view the platform as simple interface mode. Click on this button Pro Interface to return you back to the Pro Interface.



Reset Interface Interface to reset the platform interface as default look.



Windows Title Bar Title Bar to show/ hide the title bar of each window in the terminal.

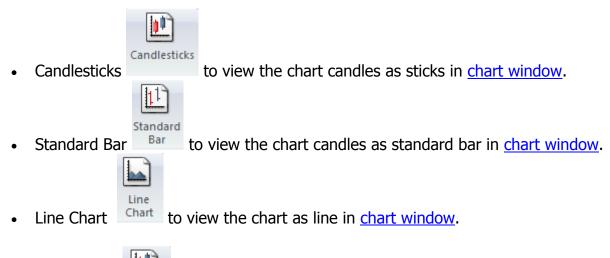


Charts Toolbar

| Home View C | harts Technical | Analysis Tick Chart | Plugins Help | | Options * |
|---------------------------|-------------------------------|---------------------|------------------------------|---|---------------------|
| | leikin Load All | Save as Print Price | Zoom Zoom Period | Chart First record Backward Forward Last record | |
| Bar Chart Price Styles | Ashi Chart Data Chart Data | | In Out Zoom Chart Zooming | Shift (Home) Step Step (End) Chart Control | Show / Hide Options |

This is the Charts Toolbar which you will be able from here to control the settings of viewing the chart window. It contains eight sections as the following:

1- Price Style





• Heikin Ashi Ashi to view the selected chart price style (Candlesticks, Standard Bar or Line Chart) as Heikin Ashi in <u>chart window</u>.

2- Chart Data



• Load All Chart Data Chart Data to load all data of the chart in chart window from beginning till now.



• 3- Chart Saving

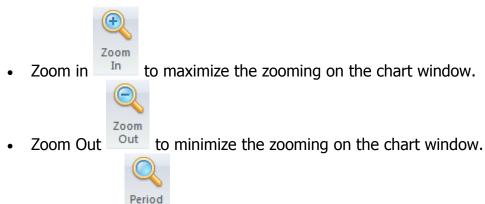


• Save as Picture ^{Picture} use this option to save the picture of the chart window on your computer as JPG.



- Print Chart Chart use this option to print the picture of the chart if your computer is connected to a printer.
- Price History: use this option to show the information of the chart as list.

4- Chart Zooming



• Period Zoom Zoom after selecting this option define the desired period to be zoomed in, by clicking in the starting of the period then another click on the end of the period in the chart window.

5- Chart Control



• Chart Shift Shift Use this option to shift the chart away from the beginning of the chart window. After choosing this option a small pointer will show up on the top of the chart window that you can drag it to the desired place in the chart.



• First record (Home) (Home) it drags the chart to the first record in chart history.





Backward Step Step to drags the chart step backward.

Forward

- Forward Step Step to drags the chart step forward.
 - Last record
- Last record (End) ^(End) it drags the chart to the last record in chart history.

6- Show / Hide



Grids to show/ hide grids on the chart window.

7- Options



• Chart Options Options opens the chart options tab from the <u>System Options</u> screen, which allows you to edit the settings and colors of the chart window.



Technical Analysis Toolbar



This is the Charts Technical Analysis which contains nine sections:

1- Trade



- New Position to open the <u>one click trading screen</u> to place a New Position for the drawn symbol <u>Chart Window</u>.
- New Entry Order to place Limit/Stop order for the drawn symbol Chart Window.

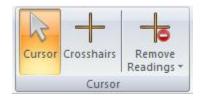
2- Chart Period

| М1 | One Minute | Ctrl+1 |
|-----|-----------------|--------|
| М5 | Five Minutes | Ctrl+2 |
| M15 | Fifteen Minutes | Ctrl+3 |
| M30 | Thirty Miutes | Ctrl+4 |
| H1 | One Hour | Ctrl+5 |
| H4 | Four Hours | Ctrl+6 |
| D1 | Daily | Ctrl+7 |
| Ŵ1 | Weekly | Ctrl+8 |
| MN | Monthly | Ctrl+9 |

- From here you will be able to change the periodicity of the chart (1, 5, 15, 30 minute, 1, 4 hours, 1 day, 1 week and 1 month).
- For more info please check <u>Chart Window</u> options.



3- Cursor



- From here you can change the cursor type on the chart to be either cursor or crosshairs.
- By choosing the Crosshairs option, Hold left click and move the cursor to change the reading.
- To save the readings of the Crosshairs on the chart just press right click on the desired point while holding left click.
- Also you can remove all the crosshairs on the chart window, or remove the available crosshairs from the drop down option in the Remove Readings button.
- For more info please check <u>Chart Window</u> options.

4- Add Object



- From here you can choose any object type (Fibonacci, Line Studies, Channels, Drawings or Symbols and Text) to be added to the chart window.
- Also you can edit or delete the added object(s) to the chart window.
- For more info please check <u>Chart Window</u> options.

5- Add Indicator



- From here you can choose any indicator type (Oscillators, Trends, Volumes or Custom) to be added to the chart window.
- Also you can edit or delete the added indicator(s) to the chart window.
- Check also each <u>Technical Indicators</u> functionality.
- For more info please check <u>Chart Window</u> options.



6- Darvas Boxes

| Display Darvas Boxes |
|-------------------------|
| Darvas Boxes |

• From here you can display the chart window candles according to Darvas Boxes technique.

7- Templates



• To save or remove the added chart template(s).

8- Full Screen



• To maximize/minize the chart window.

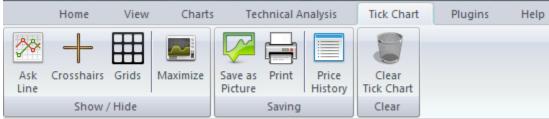
9- Strategy



- Choosing this option will open the VTL Editor (VertexFX Trading Language Editor) that will be applied to the chart window.
- Know more about the <u>VTL Client Scripts</u>.
- Know more about the <u>VTL Server Scripts</u>.



Tick Chart Toolbar



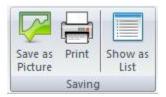
This is the tick chart toolbar, which contains some options for the tick chart window, and they are as the following:

1- Show/ Hide



- From this part you can show or hide the ask line in the tick chart window.
- Also you can show or hide the grids of the tick chart window.

2-Saving



- From this part you can save the picture of the tick chart window.
- And you can print the tick chart window, if your computer is connected to a printer.
- Also you can show the prices of the tick chart window as list.

3- Clear



• This option allows you to clear the tick chart window data, so it will start updating again with new prices.



Plugins Toolbar

| | Home | View | Charts | Technical Analysis | Tick Chart | Plugins | Help |
|---------|--------------|------------|---------|--------------------|------------|---------|------|
| | | | | | | | |
| Calcula | tor Visit Ou | r Contact | Manage | | | | |
| Carcula | Website | | Plugins | | | | |
| | Tools and | d Plug-ins | | | | | |

The Plugins Toolbar contains three tools by default (Calculator, Visit Our Website and Contact us), you can also add more plug-ins from this button to make this plugin easy to



access by your terminal by click on Plugins

To add a new plug-in press on the Add Plug-in button and the Plug-ins Manager window will open as the following image:

| Plug-ins Manager X | | | | | | | |
|--------------------|--------------------|-----------|------------|--|--|--|--|
| Description | Path | Icon | Auto Start | | | | |
| Calculator | calc.exe | calc.png | No | | | | |
| Visit Our W | www.hybrid-solutio | www.png | No | | | | |
| Contact us | mailto:info@hybrid | email.png | No | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| Descript | tion | | | | | | |
| P | ath | | | | | | |
| Id | con | | | | | | |
| Run on system star | tup No | · | | | | | |
| Apply | | | | | | | |
| Add Plug-in | Delete F | Plug-in | Close | | | | |

After you fill all the blanks about your new plug in press Add Plug-in then your new application will be showing in the Plugin Toolbar. You will be able to delete an added plug-in also from this window.



If you want to add some of your applications (For example ABC.exe) on the plugins toolbar, you must add a shortcut for this application (ABC.exe) in the following path: C:\ProgramData\VertexFX Plugins.

And if you want to add a specific Icon for this application in the system, you must put an image with the same name as the EXE name (ABC.exe), but the image must be PNG image (ABC.png).

And beside the exe which may be found on the C:\Program Files\..., Assume that the EXE name is ABC.exe, then he must add an image called ABC.png beside this exe, this way he will have a unique icon for his system in the Plugins tab, otherwise, if there is no image, a default image will be added in the Plugins tab.



Trade Panel

| Close Selected Position | tions / I | el Selected Oro | ders | | | | | | | | | | |
|-------------------------|--------------|-----------------|--------|---------|------------|---------------|-----|---------|-------|----------|--------|------------|--------------------|
| Ticket | Date/Time | Туре | Amount | Symbol | Open Price | Current Price | S/L | T/P | Comm | Interest | P/L | Value | Comment |
| 44273 | 2015-06-09 1 | Sell | 0.100 | EUR/USD | 1.12602 | 1.12509 | | | -5.00 | 0.00 | -4.91 | 112.51 | Hedge of net trade |
| 44272 | 2015-06-09 1 | Sell | 0.100 | GOLD | 1182.10 | 1182.30 | | 1180.00 | -1.00 | 0.00 | -21.00 | 118,230.00 | |
| 44271 | 2015-06-09 1 | Buy | 0.100 | EUR/USD | 1.12613 | 1.12507 | | | -5.00 | 0.00 | -5.11 | 112.51 | |
| Pending Orders: | | | | | | | | | | | -31.02 | 118,455.02 | |
| ✓ ¹ 89304 | 2015-06-09 1 | Buy (Manage) | 0.100 | GOLD | | 1182.30 | | 1180.00 | | | | | |
| ✓ ¹ 89306 | 2015-06-09 1 | Buy Limit | 0.100 | USD/CHF | 0.9269 | 0.9303 | | | | | | | |
| | | | | | | | | | | | | | |

• The Trade Panel shows all open positions with the details of each opened position:

| Column Name | Description |
|---------------|---|
| Ticket | Shows the ticket ID or order ID for each position on the trade panel |
| Date/ Time | The date and time for each placed position on the trade panel |
| Туре | The type (Buy/ Sell) of each position on the trade panel |
| Amount | The amount of each position on the trade panel |
| Symbol | The name of the placed symbol for each position on the trade panel |
| Open Price | The open price for each placed position on the trade panel |
| Current Price | The current closing market price for each placed position on the trade panel |
| S/L | The price of stop loss for each placed position on the trade panel "If this position is managed" |
| Т/Р | The price of take profit for each placed position on the trade panel "If this position is managed" |
| Commission | If it is set, shows the commission in minus (-) sign for each placed position on the trade panel |
| Interest | If it is set, shows the interest amount for each position on the trade panel |
| P/L | The floating profit or loss for each placed position on the trade panel, and in the bottom of this column you will see the Total Floating Profit/ Loss in bold line |
| Value | The value of the opened position in the current market price, and in the bottom of this column you will see the Total Value |
| Comment | To view the added comment on the Orders/Positions |



- You will notice that the List Item back color for the Pending Order when it is close to Market price by 10 pips is colored with green.
- Also the back color for the Open Position when the Take Profit is close to Market price by 10 pips is colored by green, and the back color when the Stop Loss is close to Market price by 10 pips is colored by red.
- Beside the Trade panel title there is the Positions count and Orders Count on the Trade tab's title.
- At the top of the trade window, you will see the account summary bar for the selected account; this bar will be transferred to red color in case the account reaches the liquidation point. The account summary includes the following:

| Part | Description |
|--------------|--|
| Balance | Real amount of money a client has in his account |
| Flt P/L | The profit or loss the client gains or loses respectively, for all current opened positions |
| Assets Value | The total value of the opened position in the current market price |
| Credit | An amount of money put to the account of a certain client in order to be paid later (like a debt). |
| Equity | Balance + Flt P/L + Credit |
| Used Margin | Called also the Margin Requirement, which is the amount of money that can client afford in his account to buy 1 lot of a certain currency, as example which takes (-1000) 0ff for each 1 lot, means 100\$ for each 0.1 lot. |
| Free Margin | Called also Effective Margin, which is equal Equity + Margin Req.(Minus value indicates possible danger and closeness to Liquidation). It means how many lots of a certain currency can client buy with the money which he actually has |
| Margin Level | This equal to (Equity/Margin Req.) * 100% (the bigger number, the better), it is the most important value that both the client and the market maker should keep on watching, because, depending on its value, it can be decided how many lots the client can buy with the money left with him/her, and if the account is close to Liquidation point. If it was 100.00% or more, the account is on the safe side, if it was less, then there is a danger of liquidation to happen soon. |



• In case the account type is physical then the account summary will include the following

Cash: 8,413,432.69 Flt P/L: 87.20 Assets Value: 6,093.96 Credit: 10.00 Equity: 8,419,531.65

| Part | Description |
|--------------|---|
| Cash | Real amount of money a client have in his account |
| Flt P/L | The profit or loss the client gains or loses respectively |
| Assets Value | The total value of the opened position in the current market price |
| Credit | An amount of money put to the account of a certain client in order to be paid later (like a debt) |
| Equity | Cash + Flt P/L + Credit |

- By selecting some/all opened market positions, their Net Information will show up under the account summary in the Trade Panel.
- The option **close selected positions** is used to close more than one position in the same time or all of your open positions together. But this option validate the Maximum Amount Per Deal for each symbol so it will not allow you to close total lots more than the maximum amount per deal.
- The option **Hedge Selected Positions** is used to open hedged position(s) for the selected/all opened position.
- By using the option **cancel selected orders** you can cancel more than one limit/stop order in the same time or all of your pending limit/stop orders together.



• Right-clicking on any position in the Trade tab window, gives you a context menu with options that you can manipulate the position according to which:

| Option | Description |
|------------------------------------|---|
| Close /New Order | Opens the one click trading screen, which allows you to close, close by hedge or open a new order on the selected symbol |
| Hedge This Position | To open a hedged position (opposite type) for the selected position with the current market price |
| Manage Position | Open a window that allows you to set a take profit or stop loss for the selected position of the selected account (This options is also found in the Limit/ Stop and SL/ TP orders under the name Edit Order) |
| Close Profitable Positions | To close all opened positions which their profit/loss are in positive value |
| Close Unprofitable Positions | To close all opened positions which their profit/loss are in negative value |
| Attach To Chart | To attach and open the chart window of the selected symbol |
| Report | Opens for you a printable HTML report of all opened positions and opened limit orders at the Trade tab window |
| View Settings | Opens a window that allow you to edit the settings of viewing the trade window |
| Maximize | Maximizes the trade window |



Net Trade Panel

| Net | Symbol | Amount 🔶 | NH | Buy/Sell | Avg Open Price | Current Price | Comm | Interest | Profit/Loss | Net Value |
|----------|-------------|-----------|------------|-----------|-----------------|---------------|----------|----------|-------------|------------|
| ÷. | USD/CAD | 0.100 | 0.100 | Buy | 1.2334 | 1.2344 | -5.00 | 0.00 | -4.90 | 123.44 |
| Trade | EUR/USD | 0.200 | 0.100 | Buy | 1.12592 | 1.12456 | -10.00 | 0.00 | -10.27 | 224.92 |
| | EUR/USD | 0.100 | | Sell | 1.12595 | 1.12458 | -5.00 | 0.00 | -4.86 | 112.46 |
| | GOLD | 0.200 | -0.100 | Sell | 1177.95 | 1177.40 | -2.00 | 0.00 | 108.00 | 235,480.00 |
| | GOLD | 0.100 | | Buy | 1178.60 | 1177.00 | -1.00 | 0.00 | -161.00 | 117,700.00 |
| म | | | | | | | | | | |
| × | Trade (7/2) | Net Trade | History (0 |) Journal | Mailbox (Phill) | 💷 News Alert | s vStore | ≥∕ | | |

• The Net Trade Panel shows the net open positions with the details of each opened (Buy/Sell) Symbol:

| Column Name | Description |
|----------------|---|
| Symbol | The symbol name |
| Amount | The net amount of each opened symbol |
| NH | The net hedged which shows the deference between the buy and sell positions (If it is positive means that buy orders are more, and vise versa) |
| Buy/Sell | The type of the net opened symbol (Buy/ Sell) |
| Avg Open Price | The average price for each net opened symbol |
| Current Price | The current closing price of each net opened symbol "Current Market Price" |
| Commission | The total commission for each net opened symbol |
| Interest | The total interest for each net opened symbol |
| Profit/Loss | The total profit/ loss for each net opened symbol |
| Net Value | The total value of the net opened position in the current market price |



• Right-clicking on any symbol in the Net Trade tab window, gives you a context menu with options that you can manipulate the position according to which:

| Option | Description |
|-----------------------|--|
| Close Selected | To close all the net trade of the selected symbol. But this option validate the Maximum Amount Per Deal for each symbol so it will not allow you to close total lots more than the maximum amount per deal. |
| Hedge Net Position | Opens new market positions with the market price for the selected symbol to have NH zero value |
| Deliver | This option appears if the selected symbol is physical and opens Deliver Request Screen to be deliver the desired delivery items |
| Report | Opens for you a printable HTML report of all net opened positions at the Net Trade tab window |
| View Settings | Opens a window that allow you to edit the settings of viewing the net trade window |
| Maximize | Maximizes the net trade window |



Delivery Request Screen

| - Delivery Req | juest - Catalog | | | | | | | - 0 | | | | | |
|---|--|--|---------------------|--|--|-----------------------------|--|-----------------|--|--|--|--|--|
| age | Code | Name | | Descripti | on | | | Quantity | | | | | |
| Te le | US100AM001OZGC9999 | 1 Oz gold co | in - American eagle | The Ame | he American Eagle Gold coin is the most popular bullion coin choice in the United States. The 1 Ounce American eagle gold coin is a legal tender with a 50 \$ value. | | | | | | | | |
| 0.001 (6) | TR 100ND00 1KGGB9999 | TR 100ND00 1KGG899999 1 Kg gold bar 999.9 - Nadr | | | Nadir Metal Rafinery is a famous Turkish Brand accredited by the London Bullon Market Association (LBMA). The 1 Kg gold bar has a 9999 Fineness and each bar has a serial number and . | | | | | | | | |
| SUISSE ONE TROY OUNCE BORS FINE BOLD A333939 | SW 100PM00 10ZGB9999 | SW 100PM00 102GB9999 1 Oz gold bar 999.9 - PAMP | | | s released a wide ran <u>c</u> | e of gold minted bars in th | e series of Lady Fortuna Design for 9999 fine gold bars. The 1 Ounce gold bar is available in certified packing. | 1 | | | | | |
| SUISSE D TOLAS 999,0 | SW 102PM00 1TTGB9990 | 1 TT gold ba | r 999 - PAMP | TOLA is a | TOLA is a traditional south asian unit of weight used in many Asian countries. TT or Ten Tola is equivelent to 116.64 grams of gold. This gold bar is one of famous series of Lady Fortuna r | | | | | | | | |
| SUISSE 19 Fille GOLD 990.9 | SW 10 1PM00 1GMGB9999 | 1 gm gold ba | ar 999.9 - PAMP | PAMP ha | s released a wide ranç | e of gold minted bars in th | e series of Lady Fortuna Design for 9999 fine gold bars. The 1 gm gold bar is available in certified packing. | 0.032151 | | | | | |
| art | | | | | | | | | | | | | |
| age | Name | | Code | | # of items | Quantity | | | | | | | |
| | 50 gms gold bar 999.9 - F | 50 gms gold bar 999.9 - PAMP SW103PM050GMG8999 | | 99 | 1 | 1.60754 | | | | | | | |
| | 1 Oz gold coin - Canadian Maple Leaf CA100CM00102GC999 | | 99 | 1 | 1 | | | | | | | | |
| | | | | o Holding: ery Total: g Balance: | 3 2.60754 0.39246 | | | | | | | | |
| ould you please o | deliver it at the weekend | | | | | | Pick up from Office * Subn | nit Delivery Or | | | | | |
| | | | | | | | Delivery Process Pick up from Office | | | | | | |

• The Delivery Request Screen is opened whenever the client choose the Deliver option from the <u>Net Trade Panel</u>, it contains the following:

| Column Name | Description |
|-------------|---|
| Image | The image of each delivery item |
| Code | The item ID from each delivery item |
| Name | The item Name from each delivery item |
| Description | The item description from each delivery item |
| Quantity | The allowed item quantity to be delivered from each delivery item |



• When you double click on any delivery item, it will be listed under the Cart which contains the following:

| Option | Description |
|-----------------------|--|
| Image | The image of each delivery item |
| Name | The item Name from each delivery item |
| Code | The item ID from each delivery item |
| # of items | The number of units to be delivered. This can be changed if you double click on it and insert the desired units amount |
| Quantity | The quantity of each delivered item |
| Summary List | Displays the Portfolio Holding, Delivery Total and Remaining Balance |
| Comment | To insert the desired comment to be received to the dealing room when delivering the item. |
| Delivery Process | To choose the delivery process method, either "Pick up from Office" or "Deliver to door step" |
| Submit Delivery Order | To confirm the delivery order and sent the request to the dealing room |



History Panel

| Ŧ | Ticket | Туре | Time 🔻 | Symbol | Amount | B/S | Open Time | Open / SL | Close / TP | DP/WD/AJ | Com | Int | PL | Comment | |
|---------|----------|----------|--------------|-------------------|------------|---------|--------------|--------------|------------|----------|-------|------|---------|--------------------------|---|
| sto | 44355 | Close | 2015-06 | USD/CAD | 0.100 | Sell | 2015-06 | 1.2341 | 1.2323 | | -5.00 | 0.00 | -4.82 | Hedge of net trades | |
| 2 | 44366 | Close | 2015-06 | USD/CAD | 0.100 | Buy | 2015-06 | 1.2334 | 1.2321 | | -5.00 | 0.00 | -5.13 | | = |
| 3 | 44356 | Close | 2015-06 | GOLD | 0.100 | Buy | 2015-06 | 1177.70 | 1176.90 | | -1.00 | 0.00 | -81.00 | Hedge of net trades | |
| 9 | 44358 | Close | 2015-06 | GOLD | 0.100 | Buy | 2015-06 | 1177.50 | 1176.90 | | -1.00 | 0.00 | -61.00 | Hedge of position #44346 | |
| | 44359 | Close | 2015-06 | GOLD | 0.100 | Sell | 2015-06 | 1177.10 | 1177.30 | | -1.00 | 0.00 | -21.00 | Hedge of position #44347 | |
| | 44360 | Close | 2015-06 | GOLD | 0.100 | Buy | 2015-06 | 1178.60 | 1176.90 | | -1.00 | 0.00 | -171.00 | | |
| | 44361 | Close | 2015-06 | GOLD | 0.100 | Sell | 2015-06 | 1178.10 | 1177.30 | | -1.00 | 0.00 | 79.00 | | |
| | 44362 | Close | 2015-06 | GOLD | 0.100 | Sell | 2015-06 | 1177.80 | 1177.30 | | -1.00 | 0.00 | 49.00 | | • |
| × | Trade (4 | 1/0) Net | Trade Histor | y (13) Jou | urnal Mail | box (Pl | hill) News A | lerts vStore | •/ | | | | | | |

• The history panel shows you the history of transaction had been done for a certain period that belongs to the selected account, and beside the History panel title there is the transaction count history tab's title, it consist of the following columns:

| Column Name | Description | | |
|-------------|--|--|--|
| Ticket | The ticket ID for each transaction done by the client | | |
| Туре | The type of the transaction | | |
| Time | The date and time of the transaction | | |
| Symbol | The symbol name of the transaction | | |
| Amount | The trade amount of the transaction | | |
| B/S | The type of the transaction wither buy or sell | | |
| Open Time | The opening date and time of the transaction | | |
| Open/ SL | The open or stop loss price for the transaction | | |
| Close/ TP | The close or take profit price for the transaction | | |
| DP/WD/AJ | The type of the money transaction | | |
| Comm | The Commission amount of the transaction | | |
| Int | The Interest amount of the transaction | | |
| PL | The Profit/ Loss | | |
| Comment | Description/Comment of the transaction | | |
| Total (row) | This row contains the total amount in the end of each column (DP/WD/AJ, Comm, Int and PL/ Description) | | |



• Right-clicking on history panel, gives you a context menu with options that you can manipulate the history according to which:

| Option | Description | |
|---------------|--|--|
| Period | You can choose the period of the history (Last Day, Last 2 Days, Last 4 Days, Last Week, Last 2 Weeks, Last Month, Last 2 Month, Custom Period or All History) | |
| Report | Opens for you a printable HTML report for the history panel | |
| View Settings | Opens a window that allow you to edit the settings of viewing the history panel | |
| Maximize | Maximizes the history panel | |



Journal Panel

| с, | Time 🔻 | Message |
|----------|---------------------|--|
| lourn | 2015-06-15 16:50:20 | Order sell 0.100 USD/CAD at 1.2328 executed |
| <u>0</u> | 2015-06-15 16:50:04 | Order pended |
| | 2015-06-15 16:50:03 | Request Sell Stop 0.100 USD/JPY at 123.3545 (SL=TP=) |
| | 2015-06-15 16:49:59 | Request Buy Stop 0.100 USD/CHF at 0.9372 (SL = TP =) |
| | 2015-06-15 16:49:59 | Order pended |
| | 2015-06-15 16:49:55 | Order sell 0.200 AUD/USD at 0.7770 executed |
| | 2015-06-15 16:49:51 | Order buy 0.100 EUR/USD at 1.12373 executed |
| | | |
| × | Trade (9/3) Net Tr | ade History (1) Journal Mailbox (Phill) News Alerts (Phill) vStore |

• The journal panel shows you a brief of the recent transaction done by the client since the last login for him, please note that journal depends on the client PC, that means it will be cleared if the client changed his PC, this window consist of the following:

| Column Name | Description | |
|-------------|--------------------------------------|--|
| Time | The date and time of the transaction | |
| Message | The description of the transaction | |

• Right-clicking on journals panel, gives you a context menu with options that you can manipulate the journal according to which:

| Option | Description | |
|---------------|--|--|
| Clear Journal | To clear all data from the journal panel | |
| Report | Opens for you a printable HTML report for the journals panel | |
| View Settings | Opens a window that allow you to edit the settings of viewing the journals panel | |
| Maximize | Maximizes the journals panel | |



Mailbox Panel

| N | From | Subject | Data/Time 🔻 | ID |
|-----------------|----------------------------|--------------------------------|---------------------|--------|
| Mailbox (Phill) | VertexFX Root | Welcome to our System | 2015-D5-28 14:07:32 | 28365 |
| × | | | | |
| P | | | | |
| 1 | | | | |
| | | | | |
| × | Trade (3/0) Net Trade Hist | ory (14) Journal Mailbox (Phil | I) 📖 News Alerts / | vStore |

The mailbox panel shows your received mails, in which:

| Column Name | Description | | |
|-------------|---|--|--|
| From | The sender name of the mail, in between the brackets the name of the sender dealer name | | |
| Subject | The subject of the received mail | | |
| Date/Time | The date and time of the received mail | | |
| ID | The ID of the received mail | | |

Right-clicking on mailbox panel, gives you a context menu with options that you can manipulate the mail according to which:

| Option | Description | | |
|----------------------------|---|--|--|
| Send Mail | To open the mail editor and send a new mail | | |
| Load All Mails | To load all mails of client from system history. | | |
| Select | To select (All, Unread, Read, None) mail(s) | | |
| Read Mail | To read the selected mail | | |
| Reply | Opens a window to reply on the selected mail | | |
| Delete Selected Mail(s) | To delete the selected mail(s) | | |
| Report | Opens a printable HTML report for the mailbox panel | | |
| View Settings | To edit the settings of viewing the mailbox panel | | |
| Maximize | Maximizes the mailbox panel | | |



• When the client sends a new maill or reply to any existing mail the following mail editor opens:

| | Mail Editor | |
|--|-----------------------------|-------------|
| Home Edit Insert | | |
| New Open Document Document Document File | Copy Cut Paste Clipboard | |
| To Insert department name, e | x:Admin, | Departments |
| Subject Insert Mail Subject | | |
| Insert Mail Body | | ~ |

• Before you sending the mail select the desired department, type a subject for you mail and fill the mail content then press Send.

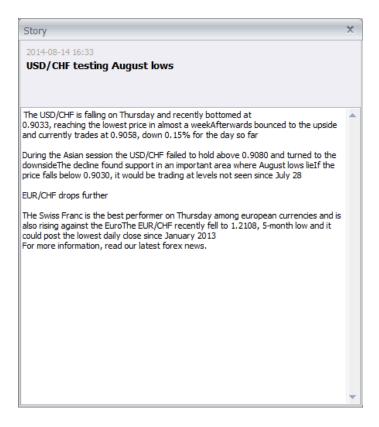


News Panel

| R | Search Headlines | | | |
|-----|------------------|--|--|--|
| ews | Date/Time 🔻 | Headlines | | |
| | 2015-06-15 13:26 | US industrial production contracts 0.2% in May | | |
| | 2015-06-15 13:15 | United States Industrial Production (MoM) came in at -0.2% below forecasts (0.3%) in May | | |
| | 2015-06-15 13:15 | United States Capacity Utilization below forecasts (78.3%) in May: Actual (78.1%) | | |
| | 2015-06-15 13:12 | Weak US data pushed USD/JPY lower to 123.40 | | |
| | 2015-06-15 13:05 | GBP/USD regains 1.5500 | | |
| | 2015-06-15 13:02 | Gold faces further consolidation – TDS | | |
| - Ț | 2015-06-15 13:00 | CETC: Space cut ELID shorts - Nomura | | |
| × | Trade (9/2) Ne | et Trade History (2) Journal Mailbox (Phill) News Alerts (Phill) vStore | | |

- Through VertexFX you will be updated with any new story, VertexFX provide live news, with VertexFX you will read fresh story moment by moment and from trusted source.
- Using the Search Headlines you can type any word or date that relates to the news story you are searching for.
- By double click on the story you will get new window telling you the full story.

Example:





Alerts Panel

| Alerts | Alert Condition | Counter | Timeout | Last Hit | Max Iterations |
|----------|-----------------|-------------|-----------|-------------------|-------------------------------------|
| | BID > 1.12363 | 0 | 10 | | 20 |
| (Phill) | BID < 1182.00 | 4 | 15 | 06-15 16:5 | 20 |
| 1 | ASK > 0.7768 | 0 | 5 | | 20 |
| | | | | | |
| | | | | | |
| | | | | | |
| म | | . \ | | | |
| × | Trade (9/2) Ne | t Trade His | story (2) | Iournal Mailbox (| Phill) 🕬 News Alerts (Phill) vStore |

• Now by this option you can make warning alert and the system will alarm you when certain symbol reaches your targeted value when press right click a context menu will appear which has the following options:

| 6 | New Alert | | |
|---|---------------|--|--|
| 4 | Edit Alert | | |
| 6 | Delete Alert | | |
| | Enable Alert | | |
| | Disable Alert | | |
| | Reset Alert | | |
| | View Settings | | |
| | Maximize | | |

| Option | Description |
|---------------|---|
| New Alert | To set your alert by filling all required information to run this feature |
| Edit Alert | To edit the selected alert by changing any value you have set |
| Delete Alert | To delete the selected alert from your list |
| Enable Alert | To enable the selected alert |
| Disable Alert | To disable the selected alert |
| Reset Alert | To reset the selected alert counter to zero |
| View Settings | To edit the settings of viewing the Alert panel |
| Maximize | Maximizes the Alert panel |



• New Alert Options:

| Option | Description |
|----------------|---|
| Enabled | To enable/disable the new alert |
| Symbol | To select the desired symbol for the alert |
| Condition | To select the alert condition (Bid >, Bid <, Ask> or Ask <) |
| Value | To price value of the alert |
| Alert Type | To determine the alert type (Sound or SMS alert) |
| Timeout | The time between every alarm sound |
| Max Iterations | The maximum number for repeating the sound |
| Sound File | Here you can change your sound by fill the whole path for that desired sound file |



• Example:

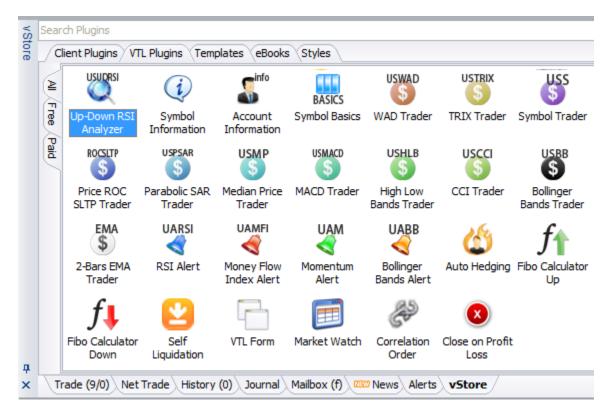
The following example is made on the Gold spot when the bid price reach more than 1767. For sure I should "Enable" the alert first.

| Alert | | x |
|---------------|---|---|
| | Configure your alert by specifying the alerting condition | |
| Symbol | GOLD Condition Bid > Value 1767 | • |
| Alerting type | Sound Alert Timeout 2 seconds Max. iterations 20 | • |
| Sound file | C:\Program Files\VertexFX Trader Beta 10\sounds\alert.wav | |
| | OK Cancel | |

After you set all the blanks and press ok the alert will be place in the Alert Panel and the counter will be by default zero. And when the alert hit the counter will be increased every time the alert will hit the set price value.



vStore Panel



The vStore panel is the market place for <u>VertexFX ISV plugins</u>, some of the plugins are free while the others are paid. vStore is divided to the following tabs:

• Client Plugins:

Contains<u>client plugins</u> which were developed by Authorized ISVs using VertexFX Client API.

- VTL Plugins: Contains <u>VTL scripts</u> which are powered by VertexFX and Authorized ISVs.
- Templates:
 Contains VertexFX Chart <u>Templates</u>.
- eBooks:
 Contains downloadable DDE D

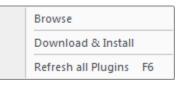
Contains downloadable PDF Business Forex eBooks.

• Styles:

Contains <u>VertexFX Styles</u> which allows the users to choose between default styles or adding the preferred theme including colors, buttons and fonts from MSS files.



If you press right click on any plugin you can choose one of the following options:



- Browse:
 To have and once the set of the set of
 - To browse and open the related plugin in the <u>vStore.co</u> area.
- **Download & Install:** To download the selected plugin to your PC and install it.
- **Refresh all Plugins:** To refresh the vStore Panel to load any new added plugins in the <u>vStore.co</u> area.

Sliding News Bars

Two banners in the bottom of the platform were built to deliver two classes of news, Public and Private:

- The Public News Banner, used for public dealing room news for all clients.
- The Private News Banner, used for clients' private news, appears under the Public News Banner.



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System Options



When you open the System Options which contains four tabs as following:

When you open the System Options ^{Options} the options window of the platform will open

1- General

| Options | x |
|--|-----|
| General Sounds Popup Message box Chart | |
| Proxy Server | |
| | |
| IP:PORT | |
| | |
| Username Password | |
| Test Proxy | |
| | J |
| General | ן ר |
| Enable DDE | |
| Alert me when putting/canceling orders | |
| Show Important Messages on Top Message Bar | |
| | |
| Minimize Option Minimize to Taskbar | |
| Show Messages as Popup Box Never | |
| | |
| | |
| | |
| | |
| OK Cancel | |
| OK Cancer | |

The General tab contains two parts (Proxy Server, General).

Proxy Server

This option will allow you to connect through proxy server by filling the following fields with correct data:

1- Server: fill the IP address you want to connect to and port number you want to



connect through.

2- Proxy Type: fill the type of proxy that you want to connect through (HTTP, SOCKS4, or SOCKS5).

3- Username & Password: fill username and Password for proxy server you connect through if exists.

4- Test Proxy: Use this option to check if you can connect through the proxy you fill its information above.

General

Contains five options:

1- Enable DDE: By enabling this option you can use the client terminal DDE links and export the prices of the market watch to excel sheet.

2- Alert me when putting/canceling orders: By this option you will be able to Set/ Cancel a limit order without any alert.

3- Show Important Messages on Top Message Bar.

4- Minimize Option: You can choose the type of minimizing the platform either to Taskbar or to Tray.

5- Show Messages as Popup Box: To control the visibility of the Popup Box messages.

2- Sounds

| a and Departmentan | Sound File | |
|-------------------------------------|------------|--|
| ound Description | | |
| ccount Selection | Default | |
| onnect | Default | |
| isconnect | Default | |
| lailbox contains unread mails | Default | |
| quidation | Default | |
| lail has just arrived | Default | |
| ailed | Default | |
| ot enough money | Default | |
| ĸ | Default | |
| rder has been executed | Default | |
| rice changed | Default | |
| rading is closed | Default | |
| uccess Results Received from Server | Default | |
| ews | Default | |
| rder Accepted | Default | |
| - | | |
| | | |
| | | |
| | | |
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| | | |



• This is the list of all default sounds of the platform. You can test, edit or remove each sound by right click on any sound and choose the desired option.

| Options | x |
|--|-------------|
| General Sounds Popup Message box Chart | |
| Show on client login | |
| Show on client logout | |
| Show when new mail received | |
| Moving Delay - | - + |
| Showing Delay - | - + ' |
| | Set Defualt |
| ОК | Cancel |

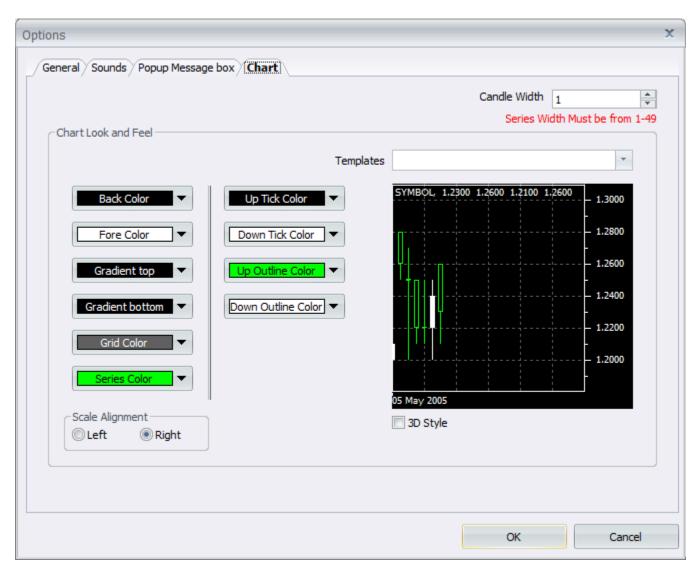
3- Popup Message Box

• From this tab you can show or hide the popup message box when the client login/ logout or when you receive a new mail. Also you can control the moving and showing delay of the popup message box.



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4- Chart



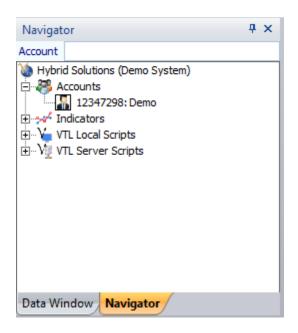
• From this tab you can edit all the settings and colors of viewing the chart window.

Back to Help Index



Tree Management

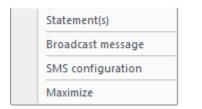
Navigator Window



The navigation window contains sub trees which are as the following:

1- Accounts Tree

The accounts tree shows the client account(s), and by right clicking on the desired account you will find the following option:



a. Statement(s):

You can get all your trading activity by the statement option in the desired period and get an HTML report of all history activity you ask for.



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| Report | | x |
|--------|-------------------------------------|---|
| | Show all statements belong to Phill | |
| | From date From beginning | |
| | 01/01/2015 | |
| | | |
| | Till now | |
| | 15/06/2015 | |
| | | |
| | | |
| | Report Cancel | |

The (HTML) Statement report is divided into 4 areas:

- Open positions area.
- Closed and settled positions.
- Pending Orders.
- Account Summary.

b. Broadcast message:

By this option you will be able to type a message and send directly it to your online client(s).

| Broade | cast message to (Phill) | x | | | | |
|--------|-------------------------|---|--|--|--|--|
| | Subject | | | | | |
| Ŵ | Inser a subject | | | | | |
| | Message | | | | | |
| | Fill the message body | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | • | | | | |
| | Broadcast Cancel | | | | | |
| | | | | | | |



c. SMS configuration:

By this option you will be able to configure your SMS settings if it is enabled to this client.

| SMS Configuration | (Phill) | x |
|-------------------|------------------------------------|--------|
| | | |
| SMS Configuration | ۱ | |
| Balance 1 | 0 ~ | |
| | 47977123456 eaCode+MobileNumber | |
| Send acco | unt statement as SMS | 10 |
| V Send price | s as SMS | |
| 📝 Alert me w | hen orders executed | |
| | Ok | Cancel |

The SMS configuration contains the following option:

- Balance: Will show you how much SMS balance you got.
- Mobile: To insert the mobile that will receive the SMS (it should be without ++ or 00).
- Send account statement as SMS: Enabling this option will send you a statement for you account as SMS to the inserted mobile number.

This SMS will be sent according to a fixed schedule can be set from the

button **10**, a window will appear and you can (Enable ALL, Disable All or select a certain hour in a certain day).



x

Send account statement as SMS (Phill)

| PIOLIU | ау Но | urs – | | | | | | | | | | Friday | Hour | s — | | | | | | | | |
|----------|----------|----------|----------|----------|-------------|----------|----------|----------|----|----------|----------|--------|-------------|-----------|----------------|-----|----------|----|----|----------|----------|----|
| All None | | | | | | | | | | | | | All | None | • | | | | | | | |
| 00 | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 00 | 01 | 02 | 03 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 |
| 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 12 | 13 | 14 | 15 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 |
| | | | | | | | | | | | | | | | | | | | | | | |
| Tuesd | ay Ho | ours - | | | All | None | : | | | | | Saturd | ay H | ours - | | All | None | • | | | | |
| 00 | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 00 | 01 | 02 | 03 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 |
| 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 12 | 13 | 14 | 15 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 |
| | | | | | | | | | | | | | | | | | | | | | | |
| Vedne | sday | Hour | 's — | 4 | All I | None | | | | | | Sunday | / Hou | urs — | | All | None | 2 | | | | |
| Vedne | esday | Hour | s 03 | Y | All 1 05 | | 07 | 08 | 09 | 10 | 11 | Sunday | (Hou 01 | urs 02 | 03 04 | Y | 1 | 07 | 08 | 09 | 10 | 11 |
| | | | | 04 | | | 07 19 | 08 20 | | 10 22 | 11 23 | | | | 03 04 15 16 | 05 | 06 | r | | 09 21 | 10 22 | 11 |
| 00 12 | 01 13 | 02 14 | 03 15 | 04 | 05 | 06 | | | | | | 00 | 01 | 02 | | 05 | 06 | 07 | | | | - |
| 00 | 01 13 | 02 14 | 03 15 | 04 16 | 05 17 | 06 | 19 | | | | | 00 | 01 | 02 | | 05 | 06 | 07 | | | | - |
| 00 12 | 01 13 | 02 14 | 03 15 | 04 | 05 17 | 06 18 | 19 | | | | | 00 | 01 | 02 | 15 16 | 05 | 06 18 | 07 | | 21 | | 23 |

Send prices as SMS: •

> Enabling this option will send you any desired symbol price as SMS to the inserted mobile number.

> To set the desired symbol select this button *Mathematical and you*, a window will appear and you can select any symbol you want it to be included in the SMS.





| Send prices as SMS | x |
|--|---------------------|
| We hybrid Solutions (Demo System) Futures Spots Gurrencies Currencies Currencies Currencies Currencies EUR/AUD SEUR/AUD SEUR/CAD SEUR/CHF SEUR/GBP SEUR/JPY SEUR/JPY SEUR/JPY SEUR/JPY SGBP SGBP SGBP SGBP SGBP SUSD/CAD SUSD/CAD SUSD/CHF SUSD/JPY SUSD/JPY SOLD | Select Un-Select |
| | ОК |
| | Cancel |

• Alert me when orders executed: Enabling this option sends you a SMS when any of your Limit/ Stop orders execute.

d. Maximize:

This option is to maximize the navigation window.



2- Indicators Tree:

This tree contains all the <u>Technical indicators</u> of the system, and you can choose any indicator from its group to attach it to the selected symbol chart in the <u>chart window</u>.

3- VTL Local Scripts:

This tree contains all the VTL Client Scripts of the system, and you can choose any VTL client script to modify it and attach it to the selected symbol chart in the chart window. Check the <u>VTL Client Scripts</u> to know more about it.

4- VTL Server Scripts:

This tree contains all the VTL Server Scripts of the system, and you can choose any VTL server script to modify it and attach it to the selected symbol chart in the chart window. Check the <u>VTL Server Scripts</u> to know more about it.



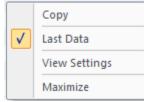
Data Window

| Data Window 🛛 🕈 🗙 | | | | | | | |
|-------------------|------------|------------|--|--|--|--|--|
| Series Name | Data | Last Data | | | | | |
| SOLD,D1 | | | | | | | |
| Date | 01/01/2012 | 01/01/2012 | | | | | |
| Time | 07:00:00 | 07:00:00 | | | | | |
| Open | 1569.170 | 1766.910 | | | | | |
| High | 1607.370 | 1785.120 | | | | | |
| Low | 1566.870 | 1765.700 | | | | | |
| Close | 1604.890 | 1784.140 | | | | | |
| Record | 221 | 221 | | | | | |
| Navigator Data Wi | | | | | | | |

The Data Window will show you the data (Date, Time, Open, High, Low, Close price and the Record) for the symbol which is in the <u>Chart Window</u>. You will notice that there are two types of data:

- Data: Will show you the data of the symbol which is in the chart window and it will change depending on where you are pointing the cursor on the chart window.
- Last Data: Will show you the latest updated data of the symbol which is in the chart window.

By right clicking on the Data Window you will get some options which are:



| Option | Description |
|---------------|---|
| Сору | To copy all data in the Data Window |
| Last Data | To show/ hide Last Data column |
| View Settings | To edit the settings of viewing the Data Window |
| Maximize | Maximizes the Data Window |



Charts

Chart Window

• In the Chart Window you will be able to see any chart that belongs to any symbol that exist in the <u>Market Watch</u>, just to drag and drop any desired symbol from the market watch to the chart window or right click on the desired symbol from the market watch and choose "Chart ", for example the following chart belongs to the one day Gold symbol:



• If you press right click on the chart window you will be able to see some options as the following image:



| | New Position | |
|----------|-----------------------|----|
| | Price History | |
| | Candlestick Bar Style | |
| 11 | Standard Bar Style | |
| - | Line Chart | |
| -10 | Remove Readings | ► |
| | Periodicity | ۱. |
| 1 | Templates | F |
| | Technical Analysis | • |
| | Load All Chart Data | |
| | Show Grid | |
| <u></u> | Show/Hide Volumes | |
| ۹ | Zoom In (+) | |
| ۹ | Zoom Out (-) | |
| ٩ | Period Zoom | |
| • | Forward Step | |
| - | Backward Step | |
| | Print Chart | |
| P | Save as Picture | |
| . | Maximize | |
| | Chart Options | |

• Each chart options descriptions are as in the following table:

| Option | Description |
|-------------------------------------|--|
| New Position | Opens the one click trade screen that belongs to the symbol chart to place a new position |
| Price History | It opens a window which contains list of the prices history for the selected symbol in chart window |
| Candlestick Bar Style | To view the chart candles as sticks in chart window |
| 1 Standard Bar Style | To view the chart candles as standard bar in chart window |
| Line Chart | To view the chart as line in chart window |
| - <mark> a</mark> Remove Readings ► | To remove all the crosshairs on the chart window, or remove the available crosshairs from the drop down option in the Remove Readings button |



| Periodicity • | To change the chart periodicity to one of the following periods: M1 One Minute, M5 Five Minutes, M15 Fifteen Minutes , M30 Thirty Minutes, H1 One Hour, H4 Four Hours, D1 Daily , W1 Weekly, MN Monthly |
|-----------------------|--|
| Templates | Add/ remove some indicators, and also you can remove all the added templates from the blank option |
| Technical Analysis | To add/ edit indicators to the chart window, and also to add/ edit object to the chart window |
| 💐 Load All Chart Data | To load all data of the chart in chart window from beginning till now |
| Show Grid | To show/ hide grids on the chart window |
| Show/Hide Volumes | To show/ hide the volume on the bottom of the chart window. Which indicates the trading volume for the select symbol chart |
| 🔍 Zoom In (+) | To maximize the zooming on the chart window |
| 🔍 Zoom Out (-) | To minimize the zooming on the chart window |
| 🔍 Period Zoom | After selecting this option define the desired period to be zoomed in by clicking in the starting of the period then another click on the end of the period in the chart window |
| Forward Step | To drags the chart step forward by one click |
| 두 🛛 Backward Step | To drags the chart step backward by one click |
| Print Chart | Use this option to print the picture of the chart if your computer if it connected to a printer |
| Save as Picture | Use this option to save the picture of the chart window on your computer as JPG |
| 📕 Maximize | To maximize the chart window, you will notice after choosing it that the <u>Technical Analysis Toolbar</u> will be showing on the top of the terminal |
| 🔛 Chart Options | Opens the chart options tab from the <u>System Options</u> , which allows you to edit the settings and colors of viewing the chart window |



Technical Indicators

COMMODITY FUTURES TRADING COMMISSION DISCLAIMER

"Hypothetical performance results have many inherent limitations, some of which are described below. No representation is being made that any account will or is likely to achieve profits or losses similar to those shown. In fact, there are frequently sharp differences between hypothetical performance results and the actual results subsequently achieved by any particular trading program. One of the limitations of hypothetical performance results is that they are generally prepared with the benefit of hindsight. In addition, hypothetical trading does not involve financial risk, and no hypothetical trading record can completely account for the impact of financial risk in actual trading, for example, the ability to withstand losses or to adhere to a particular trading program in spite of trading losses are material points which can also adversely affect actual trading results. There are numerous other factors related to the markets in general or to the implementation of any specific trading program which cannot be fully accounted for in the preparation of hypothetical performance results and all of which can adversely affect actual trading the preparation of hypothetical performance results and all of which can adversely affect actual trading the preparation of hypothetical performance results and all of which can adversely affect actual trading the preparation of hypothetical performance results and all of which can adversely affect actual trading the preparation of hypothetical performance results and all of which can adversely affect actual trading the preparation of hypothetical performance results and all of which can adversely affect actual trading the preparation of hypothetical performance results and all of which can adversely affect actual trading results."

SEC DISCLOSURE

Stochastic Oscillator

We do not promote stocks in this software or on our web site. We do not receive any compensation from companies whose stocks appear in this software or on our web site and we have no financial interest in the outcome of any stock trades mentioned therein.

| Oscillator | Trends | Volumes | |
|--|--|--|--|
| <u>Williams' %R</u> <u>Average True Range</u> <u>Momentum</u> <u>Moving Average</u> <u>Convergence /</u> <u>Divergence (MACD)</u> <u>Detrended Price</u> <u>Oscillator</u> <u>Moving Average</u> <u>Envelope</u> <u>Relative Strength</u> Index (RSI) | Moving Average Parabolic SAR Average Directional Movement Index (Directional Movement System) Commodity Channel Index Standard Deviations Bollinger Bands | Volume Rate of Change (ROC) Money Flow Index On Balance Volume | |



Custom

- <u>Welles Wilder's</u>
 <u>Smoothing</u>
- <u>Williams'</u> <u>Accumulation/Distributi</u> <u>on</u>
- Volume Oscillator
- Vertical Horizontal Filter
- <u>Ultimate Oscillator</u>
- <u>TRIX</u>
- <u>Rainbow Oscillator</u>
- Price Oscillator
- Ease of Movement
- <u>Chande Momentum</u> <u>Oscillator (CMO)</u>
- <u>Chaikin Volatility</u>
 <u>Oscillator</u>
- <u>Aroon</u>
- Aroon Oscillator

- Linear
 <u>Regression R-</u>
 <u>Squared</u>
- Linear
 <u>Regression</u>
 <u>Forecast</u>
- Linear
 Regression Slope
- Linear
 <u>Regression</u>
 Intercept
- Price and Volume
 <u>Trend</u>
- Performance
- <u>Chaikin Money</u>
 <u>Flow</u>
- Weighted Close
- <u>Typical Price</u>
- <u>Price Rate of</u> <u>Change</u>
- Median Price
- High Minus Low
- Fractal Chaos
 Bands

- High Low Bands
- <u>Swing Index</u>
- <u>Accumulation</u> <u>Swing Index</u>
- <u>Comparative</u>
 <u>Relative Strength</u>
- Mass Index
- <u>Negative Volume</u>
 <u>Index</u>
- Positive Volume
 <u>Index</u>
- <u>Trade Volume</u>
 <u>Index</u>
- <u>Stochastic</u>
 <u>Momentum Index</u>
- <u>Fractal Chaos</u>
 <u>Oscillator</u>
- <u>Prime Numbers</u>
 <u>Oscillator</u>
- <u>Prime Numbers</u>
 <u>Bands</u>



Market Watch

Market Watch Window

| Search Symbols | | | | | | | | | | | |
|----------------|---------|---------|---------|---------|-------|-------------|------------|----------|------------|----------------|------------|
| Symbol | Bid | Ask | High | Low | Time | Expiry Date | Open Price | Close P | Net Change | Percent Change | Last Price |
| 🔶 EUR/USD | 1.24860 | 1.24865 | 1.25300 | 1.24800 | 08:22 | | 1.25030 | 1.25020 | -0.00160 | -0.13% | 1.24860 |
| 🗣 GOLD | 1583.50 | 1583.55 | 1587.10 | 1581.10 | 08:22 | | 1584.00 | 1583.90 | -0.40 | -0.03% | 1583.50 |
| SILVER | 27.39 | 27.44 | 27.55 | 27.35 | 08:22 | | 27.49 | 27.49 | -0.10 | -0.36% | 27.39 |
| AUD/USD | 1.002 | 1.003 | 1.0060 | 0.999 | 08:22 | | 1.000900 | 1.000900 | 0.001800 | 0.18% | 1.002700 |
| GBP/USD | 1.5608 | 1.5613 | 1.5625 | 1.5560 | 08:22 | | 1.5572 | 1.5573 | 0.0035 | 0.22% | 1.5608 |
| NZD/USD | 0.7908 | 0.7913 | 0.7928 | 0.7862 | 08:22 | | 0.7871 | 0.7872 | 0.0036 | 0.46% | 0.7908 |
| USD/CHF | 0.9618 | 0.9623 | 0.9622 | 0.9579 | 08:22 | | 0.9603 | 0.9604 | 0.0014 | 0.15% | 0.9618 |
| USD/JPY | 79.27 | 79.32 | 79.78 | 79.22 | 08:22 | | 79.67 | 79.66 | -0.39 | -0.49% | 79.27 |
| EUR/CHF | 1.2010 | 1.2015 | 1.2012 | 1.2003 | 08:22 | | 1.2009 | 1.2009 | 0.0001 | 0.01% | 1.2010 |
| EUR/JPY | 98.98 | 99.03 | 99.89 | 98.88 | 08:22 | | 99.61 | 99.60 | -0.62 | -0.62% | 98.98 |
| EUR/GBP | 0.7998 | 0.8003 | 0.8040 | 0.7991 | 08:22 | | 0.8028 | 0.8028 | -0.0030 | -0.37% | 0.7998 |
| 🔶 GBP/JPY | 123.75 | 123.80 | 124.43 | 123.56 | 08:22 | | 124.03 | 124.06 | -0.31 | -0.25% | 123.75 |
| • | | | | | | | | | | | |

• This is how the market watch look like in VertexFX platform, it contains many columns in which:

| Column Name | Description |
|----------------|---|
| Search Symbol | Search field for the existing symbols on the market watch window |
| Symbol | Contains the symbols name that you are able to trade on |
| Bid | The current market bid price for each symbol |
| Ask | The current market ask price for each symbol |
| High | The current market day high price for each symbol |
| Low | The current market day low price for each symbol |
| Time | The time of the last update for the symbol price |
| Expiry Date | The expiry date for each symbol is set from the dealing room side |
| Open Price | The first market open price for each symbol in the current day |
| Close Price | The last market close price for each symbol in the previous day |
| Net Change | Equals to the Bid Price – Close Price |
| Percent Change | Equals to = (Net Change / Close Price) * 100% |
| Last Price | Shows the last price was traded for each symbol |



• The market watch have many options which appears when you press right click on any desired symbol, they are as the following image:

| | Trade Symbol |
|--------------|-------------------------------|
| | New Entry Order |
| | Chart |
| | Hide |
| | Show/Hide Symbols |
| | High Light |
| | Reset to Default |
| | Reset All to Default |
| | Report |
| \checkmark | Show High / Low |
| \checkmark | Show Time |
| | View Settings |
| | Export DDE to Microsoft Excel |
| | Maximize |

1- Trade Symbol

• Choosing this option will open for you the one click trade screen, for example the following image belongs to the Gold Symbol:



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| GOLD (7882) | 1 - Joe) | | | | x |
|-----------------|--------------------------|---------------------------|----------------------|-------------|---|
| GOLD | | Cancel all orde | ers To | otal: -2.00 | |
| Amount 0.0 | 1 | ⊤ Lot | | | |
| New Positio | D Close Posit | tion Close b | v Hedae | | |
| | 265.00 | I | 1265 | .05 | |
| | at 1265.00 | | | | |
| Sell | at 1205.00 | | Buy at 12 | 203.03 | |
| Your comm | ent | | | | 1 |
| | | | | | _ |
| One Click Limit | t/Stop Order Plac | ting: | | | |
| Orders (S) | Sell | Price | Buy | Orders (B) | |
| | Sell Limit | 1265.70 | Buy Stop | | |
| | Sell Limit | 1265.65 | Buy Stop | | |
| | Sell Limit | 1265.60 | Buy Stop | | |
| | Sell Limit | 1265.55 | Buy Stop | | |
| | Sell Limit | 1265.50 | Buy Stop | | = |
| | Sell Limit | 1265.45 | Buy Stop | | _ |
| | Sell Limit | 1265.40 | Buy Stop | | |
| | Sell Limit | 1265.35 | Buy Stop | | |
| - | Sell Limit | 1265.30 | Buy Stop | | |
| - | Sell Limit Sell Limit | 1265.25 | Buy Stop | | |
| - | Sell Limit | 1265.20 1265.15 | Buy Stop Buy Stop | | |
| | Sell Limit | 1265.10 | Buy Stop | | |
| | Sell Limit | 1265.05 | < Buy at | | |
| | Sell at> | 1265.00 | Buy Limit | | |
| | Sell Stop | 1264.95 | Buy Limit | | |
| | Sell Stop | 1264.90 | Buy Limit | | |
| | Sell Stop | 1264.85 | Buy Limit | | |
| | Coll Ctop | 1064 00 | Dune Linsit | | |
| GOLD 1265.00 | 1265.05 | Δ | | | • |
| | ~ | $\mathbb{N}^{\mathbb{N}}$ | | - 1265.1 | 1 |
| | | V | | - 1264.8 | 9 |
| A A | | | | - | |
| \sim | $//$ \vee | | | - 1264.6 | 7 |
| 09:01:21 09:02 | :36 09:03:32 | 09:04:40 09 | 09:06:43 | 09:07:05 | |
| ĺ. | | | | | |

• Many options can be done in the one click trade screen, in which:



| Option | Description |
|--|---|
| Cancel All Order | This button will cancel all your Limit/ Stop orders on this symbol |
| Amount | In this area you can set the desired amount to trade on |
| Total | How much the total net hedge amount on the selected symbol |
| Sell At (New Position tab) | To place a sell position with the current price of this symbol |
| Buy At (New Position tab) | To place a buy position with the current price of this symbol |
| Your Comment | To add a comment to the Orders/Positions |
| One Click Limit/Stop order Placing | In this area you can place a Limit/ Stop order by one click on the (Sell Limit, Sell Stop, Buy Stop or Buy Limit) and a Limit/ Stop order will be place on this symbol with the price that is beside the place where you set the Limit/ Stop order |
| Tick Chart | In the bottom of the one click trade screen you will see the tick chart of this symbol, you can show/ hide this window by clicking on the green arrows ^^^ |
| Close Position tab | If you have open positions on the selected symbol you will be able to select the ticket ID and close it at market price, and also you can set a take profit or stop loss order on the selected ticket ID |
| Close by Hedge tab | If you have open Buy and Sell positions you will be able to select the ticket IDs of the buy and sell to close them by hedge, and also you can close all your open Buy and sell positions buy hedge |

• If you are trying to place an order and you get the following message (Trading is closed), this message means that the market is closed and you will not be able to trade on the selected symbol till the market opens.





• Sometime when you place a Limit/ Stop order an alerting message appear (Invalid Price). This message appears when you set a Limit/ Stop order with offset close to the current market price, so you will need to increase your order offset to place your Limit/ Stop order.

| Alert | | |
|-------|---------------|--|
| ⚠ | Invalid price | |
| | Ok | |
| | | |

• The following message (Unable to get a quote on this symbol due to market conditions) will appear to you if the rates of the selected symbol stopped for a certain seconds, so you will not be able to trade on the selected symbol till it's rates start to move again.

| Alert | × |
|-------|---|
| 1 | Unable to get a quote on this symbol due to market conditions |

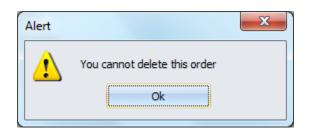
• While you are using the VertexFX system you must be sure that your internet connection is good, because if you have any issue in the internet connection and you are trying to place any order on the symbols, you will get this message (Unable to get a quote due to bad connection, please try again).

| Alert | × |
|-------|---|
| ⚠ | Unable to get a quote due to bad connection, Please try again |

• If you placed an limit/ stop order it will be in the pending order till it's price hit, and when this order hit it will be showing in red bold color in the trade



panel, but if after the hit you tried to delete this order a message as the following appears to him since the order is hit.



 If you tried to close a market order and then this order will be in the pending mode, and then tried to cancel this market order from the pending orders, the message (You can not cancel market orders) appears to you. So you will need to wait till the dealing room takes an action in this order.

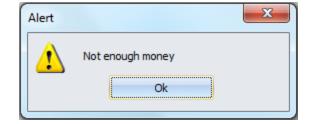
| Alert | × |
|-------|----------------------------------|
| 1 | You can not cancel market orders |

 If you tried to close a market order and then this order will be in the pending mode, and then tried to close this market order again from the trade window, the message (Position is in pending mode) appears to you. So you will need to wait till the dealing room takes an action in this order.

| Alert | | X |
|-------|-----------------------------|---|
| 1 | Position is in pending mode | |

- This message "Not Enough Money" may appear to your clients while they are trading, and there are two ways that will let this message to show up:
 - The first way is if your want to open a new position on a certain symbol and your equity is less than the initial margin per lot of this symbol.
 - The second way is if you tried to close one of the two hedge positions you got, while your equity is less than the initial margin per lot of this symbol.





2- New Entry Order

• When you choose this option a window will open for you as the following image, and you will be able to set a Limit/ Stop order with the inserted information (Symbol name, Amount, Order Type, At Which Price, Stop loss or take Profit) and after you fill all the desired information press on the Submit button so your order will be placed.

| New Entry O | rder | | | x |
|-------------|------------------------|-------------|------------------|--------------------|
| | inter your entry order | information | | |
| Symbol | EUR/USD | - | Amount 0.01 | - ↓ Lot |
| | | | | |
| Туре | Buy Limit | - | At price 1.35824 | ▲ < 1.35821 |
| S/L | A | < 1.35824 | T/P | <u>*</u> > 1.35824 |
| -,- | • |] | | Y |
| Comment | Your comment | | | |
| | Submit | Cancel Or | der | Exit |
| | | | | |

| 3- Chart | h | Chart | |
|---------------|---|-------|--|
| • • • • • • • | | | |

• Use this option to draw the selected symbol to the chart window.



4-Hide

• To hide the selected symbol from the market watch.

5-Show/ Hide Symbol

• This option opens a window contains the list of symbols as the following image, and you were be able to show/ hide the desired symbol(s).

| Show/Hide Symbols | | 23 |
|--|---|----------------------------|
| Hybrid Solutions (Demo System) Grief Spots Grief AUD/JPY Grief AUD/USD Grief JPY Grief Seur/CAD Grief Seur/CAD Grief Seur/GBP Grief Seur/JPY Grief Se | | Show Hide Properties |
| GBP/JPY GBP/USD GOLD S GOLD NZD/JPY NZD/USD | Ŧ | Close |

• If you press on the property button a small window will open with the properties of the select symbol, for example the following image is for the Gold Symbol.

| GOLD Properties | | × |
|-----------------|-------|---|
| Symbol Type | Spots | |
| Spread | 5 | |
| Contract Size | 100 | |
| Commission | 50 | |
| Digits | 3 | |
| Maximum Amount | 10 | |
| Minimum Amount | 0.001 | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | Close | |



6- High Light

• You can high light the selected symbol in the market watch using this option.

7- Reset to Default

• To reset the selected symbol color to the default viewing settings.

8- Reset All to Default

• To reset the all symbol color to the default viewing settings.

9- Report

• The report option opens a snapshot for the market watch in HTML page.

10- Show Hide/ Low

• To show or hide the high and low columns.

11- Show Time

• To show or hide the Time column.



12- View Settings

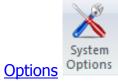
• The View Settings option opens a window as the following image, which allows you to change the settings of viewing the market watch.

| View Settings for Market Watch |
|---|
| Show / Hide Columns |
| Select All None |
| Columns |
| Symbol |
| Bid |
| Ask |
| |
| ✓ Low ✓ Time |
| Expiry Date |
| Open Price |
| |
| Net Change |
| Percent Change |
| |
| Font Settings |
| Font Name Tahoma Tahoma Font Size 8,25 |
| Font Name Tahoma Tahoma South Size 8.25 |
| |
| Font Color Highlight Color |
| |
| Bold Italic Underline Strikeout |
| Show Grid Lines |
| V Show Grid Lines |
| Ok Cancel |



13- Export DDE to Microsoft Excel

- This open will export the DDE (Dynamic Data Exchange) for the symbols of the market watch to a Microsoft Excel sheet.
- If this option is disabled you can enable it from the General area of the System



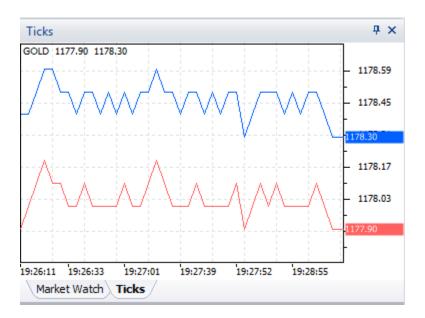
14- Maximize

This option to maximize the market watch.



Tick Chart Window

The tick window shows the moving bid price of the selected symbol from the market watch in red line, you can also show the moving ask price which will appear in blue color. For example the following image is a tick chart window for the Gold symbol:



There are some options for the ticks window appears when you press right click on it.

| | Chart |
|----------|------------------|
| | Price History |
| | New Position |
| 80 | Ask Line |
| + | Crosshairs |
| | Grids |
| | Print |
| P | Save as Picture |
| | Clear Tick Chart |
| | Maximize |



| Option | Description |
|------------------|---|
| Chart | To draw the selected symbol chart on the chart window |
| Price History | Opens a new window contains a list of prices history for the selected symbol in ticks window |
| New Position | Opens the one click trade screen to place an order on the symbol which is selected in the tick chart window |
| Ask Line | To show/ hide the ask line from the tick chart window |
| Grids | To show/ hide the grids from the tick chart window |
| Print | To print the tick chart window if your computer is connected to a printer machine |
| Save as Picture | To save the tick chart window as a picture as JPG |
| Clear Tick Chart | To empty the tick chart window |
| Maximize | To maximize the tick chart window |