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Introduction to Xnet Trader

The application XNet Trader is a complete monitoring service for stock information in real time (price watch). It enables the user to directly insert and manage orders and trades of investors/ end-users in the electronic trading system OASIS of ASE.

This new service daily, reliably and effectively brings the stock market developments to the user's computer screen, equipping the investor with a really dynamic tool for portfolio management and order integration, thus providing a range of services, such as:

- 1. Connection to stock markets (ASE, CSE, ATHENS DERIVATIVES EXCHANGE)
- 2. Direct Market Access (DMA)/Order Routing in real-time
- 3. Security and reliability in transactions
- 4. Personal Portfolio Management in real-time
- 5. Support of the new service from the Athens Stock Exchange

Installation

For installation instructions see the following sections:

System requirements

Application Setup

System requirements

The application runs on any modern system that supports Java version 7.1.51 and above. The application is based on Java Web Start and can be launched from all browsers or from the command line. Note that the browser does not play any other role beyond the initial selection (click) of a web link. The Java Web Start technology is supported by the following operating systems: Windows XP, Windows Vista, Windows 7, Windows 8, Windows Server 2008 (x86 versions and x64), Solaris (Sparc and Intel), Linux (any version, x86 and x64) and Mac OS X.

At least 1GB of free memory is recommended for the application, which means that, depending on other applications that could by running on the users workstation, the system recommended total memory is 3GB and above.

The application has initial disk space requirements of at least 200MB. During the execution of the application more space may be required for temporary file creation, PDF display, etc. Therefore, for optimal user experience, about 1GB of disk space is recommended for application execution.

The application works with all types of screens, however, for optimum user experience, we recommend using a 16x9 display (wide screen), of at least 17", with a resolution of at least 1600x900 or FullHD (1920x1080).

Depending on the number of securities being watched, the available Internet bandwidth recommended is at least 1Mbps. For optimum user experience DSL-2 connections with a wired terminal to the network is recommended.

Application Setup

With the Java Web Start technology that is used, the application is readily available online. No installation is required. The application starts by clicking a web link contained on a website, or directly from the command line of the system.

Each time it is run, the application is cached on disk (cache) so the next time it starts faster, without having to be downloaded again from the network.

The user does not need to update the application, because every time it starts, it automatically checks if the locally saved version is the most updated, otherwise, the latest version is automatically downloaded from the network. In this way the application always runs in the latest version available.

The application needs a local installation of Java version 7.1.51 or above. You can download the latest version of Java from the link https://java.com/getjava.

In order to run the application by clicking on a website link the Java Plugin must be enabled. If the activation of the Java Plugin is not desired, the application can run without it, by entering the following command to the system command line: javaws [URL], where [URL] is the web link, or the application can run by creating a shortcut with the aforementioned command, on the user's desktop.

User Manual

Desktop (dockable) Watching prices and markets Technical Analysis Charts Portfolio Manager Price Ladder window and order entering Order Ticket Order Ticket Order Modification - Cancellation Watching securities and orders in a spreadsheet Order List window Trade List window Eocus Alerts Reports Contact / Support

Desktop (dockable)

The XNet Trader application is organized in display units called "desktops", where the various functional UI components ("Application Windows", or simply "windows") are placed. You can create various Desktops, and use these to organize related sets of information and functions. Any number of Desktops can be created and saved.

The "Application Windows" (the functional UI components of the application) are dockable, i.e., they can be dragged with the mouse and moved around a Desktop, so that they are "docked" to any of the four edges of the Desktop (top, bottom, left, right). Application Windows can also be floating, i.e., they can "float" inside a Desktop as if they were standalone windows. This is the default for all new Application Windows. Dragging an Application Window towards the center of the screen makes it float again.

For more information you can see:

Setting up a Desktop by arranging Panes

Screens of application

Save a Desktop

Loading a saved desktop

Shortcut Buttons

Icons and their usage

Setting up a Desktop by arranging Panes

In order to set up a Desktop, first create a new Application Window; by default the window will come up floating. Then, using the mouse, drag the window near any edge of the Desktop. A rectangle will appear indicating that the window will be placed there if you release the mouse button.

The above process can be repeated over and over, until all desired Application Windows are docked in place, forming the desired Desktop. The Panes can be resized at any time. Already-docked windows can also be moved around and docket to other edges, or turned again into floating ones.

When you exit of the application and connect again to it, the Desktops you have stored and the Application Windows therein appear exactly at the same position as the last time.

To create a new Desktop press the green cross located at the top of the main application's window and type in the name for your new Desktop. This creates an empty Desktop, where you can arrange Application Windows as explained above.



You can delete a Desktop by pressing the ${\bf X}$ button located in the upper right corner of the application as shown below.

X GD.ATH: %

The following picture shows a Desktop with various Application Windows arranged in it.

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Application windows

Inside a Desktop any Application Window can be placed. Below is a list of some of those windows:

<u>Watchlist</u> :On the watch list window you can watch securities, indices, derivatives, etc. that you wish, as well as their movement during the trade day

Technical Analysis :The application supports a wide range of charts and technical analysis tools, from which you can easily follow graphs for all securities and indices and conduct technical analysis. Technical analysis is the analysis of market information, such as market volumes and prices, to assess the future price movement taking into account the securities past and recent behavior. The past movement of the price is helpful in performing the analysis. The historical prices of a product are depicted in a diagram, divided into different time intervals. You can analyze data in diagrams of various time intervals so as to determine the entry and exit points for your trades.

Order Ticket :On the order ticket window you can enter buy and sell orders. The order ticket window ensures that the entered order data are ready for the order entry.

Price Ladder: On the price ladder window the user can watch the market depth in real time.

Order List: On the order list window you can watch the movement of orders.

<u>Trade List</u>. On the trade list window you can watch the movement of trades.

Portfolio Manager: From the the portfolio manager window the user can get information about his portfolios.

Focus: From the focus window the use can see a graphic depiction of a symbol's trades.

Intraday: You can see the intraday sales of the current trade day.

Save a Desktop

Once you have created a Desktop and arranged it as desired, you can store it in one of the following ways:

- ✓ From the main application menu (**XNet Trader** \rightarrow **Save**)
- \checkmark When disconnecting from the application, all Desktops are saved and the next time you

connect, the application will load the Desktops just as they were last time.

Loading a saved desktop

If you have created and saved a Desktop and afterwards you close it (by pressing the **X** button), the Desktop disappears. In order to make the Desktop re-appear, you can use the menu **XNet Trader** \rightarrow **Open** \rightarrow **Desktop** displayed the following window:

X Load a saved desktop
Please, choose one of the available objects
Available objects
desktop
Load Cancel Delete

Select the Desktop that you want to load and click the **Load** button. The selected Desktop will appear. Furthermore, you can click on **Cancel** to cancel the load desktop operation, and you can use Delete to delete a saved desktop.

Shortcut Buttons

In all the Application Windows, you can use shortcut keys to quickly perform some predefined functions. Shortcuts keys are:

- **F1**: display the help menu
- **F2**: move the focus to the appropriate field to type
- F3: search
- F4: alternate between a buy order and a sell order, and also place a new order
- F5: switch to another account
- F6: edit order
- F7: cancel order
- **F8**: execute order or refresh the order ticket.
- F9: display technical analysis chart
- F10: display the details of the list-of-trades and the properties status of a symbol
- F11: display the intraday trades of a symbol
- F12: display the price ladder of a symbol
- ESC: close a floating watchlist window

Ctrl+F11: hide/show the view management toolbar

Ctrl+F12: hide/show the window's title toolbar

Icons and their usage

With this icon you can select the color group of the window that you want. Windows that are the same color group can synchronize symbols and products that are chosen on a window of the group.

- \min : With this icon you can toggle the view management toolbar
- \blacksquare : Use this icon to save current window settings as the default for this window type.
- 💾 : Use this icon to toggle the floating state of a window
- 😬 : Use this icon to toggle auto-hide
- : Use this icon to can close a window
- 🔲 : Use this icon to create a new order based on the default
- I use this icon you can change the viewing settings
- ${}^{ imes}$: Use this icon to cause order ticket data to remain after order entry or stop scrolling
- 🔲 : Use this icon to show details for a symbol
- 🤨 : Use this icon to submit an order without confirmation
- $^{>>}$: Use this icon to save the current window settings as the default for this window type
- 56 : Use this icon to delete the default settings for this window
- A : Use this icon to increase the size for grid font
- A* : Use this icon to decrease the size for grid font
- $\underline{\mathbb{Y}}$: Use this icon to create a detailed filter
- $^{igsirmsymbol{arepsilon}}$: Use this icon to refresh the data shown on the current window
- \Box : Use this icon to change the title of this window
- Σ : Use this icon to show/hide totals
- 📧 : With this icon to minimize/restore the top pane (ticker trades) of a Watchlist
- 🖳 : Use this icon to minimize/restore the bottom pane (portfolio) of a Watchlist
- 💷 : Use this icon to select the columns to display

- 🔍 : Use this icon tool to search for symbols, investors etc.
- 🛨 : Use this icon to insert the symbol at the bottom of the grid
- =: Use this icon to delete the selected symbol
- 🕒 : Use this icon to load a saved Watchlist, Technical Analysis graph or a Desktop
- 💼 : Use this icon to save a saved Watchlist, Technical Analysis graph or a Desktop
- : Use this icon to load a saved configuration
- : Use this icon to save a configuration
- : Use this icon to link/unlink/watch and edit in a spreadsheet file
- 😹 : Use this icon to set the main symbol of a chart
- 🔀 : Use this icon to add (overlay) a new symbol to a chart
- ^{5Y} : Use this icon to set the initial time scale of a chart
- ^{1D}: Use this icon to select the time internal between chart points
- 🖄 🕇 : Use this icon to select the chart type
- : Use this icon to select the cursor style for a chart
- $\exists I$: Use this icon to select the Y axis type
- : Use this icon to toggle display options on/off
- : Use this icon to select a simple drawing tool
- : Use this icon to select a complex drawing tool
- $^{\sim}$: Use this icon to add annotations to your graph
- \blacksquare : Use this icon to add shapes to your graph
- : Use this icon to set up snapping to a graph
- 📌 : Use this icon to pin the current tool
- 📧 🔹 : Use this icon to add a study to a chart

🥌 : Use this icon to acknowledge all done-for-day orders

📽 : Use this icon to clear all acknowledgements for done-for-days orders

- 🚿 : Use this icon to hide previously acknowledged done-for-day or canceled orders
- 📕 : Use this icon to highlight canceled orders using a distinctive background color
- 😢 : Use this icon to highlight done-for-day orders using a distinctive background color

Watching prices and markets

You can watch the prices and markets from the menu **XNet Trader** \rightarrow **New** \rightarrow **Watchlist**



For watching prices and symbols see the following sections:

Watching symbols

Searching for symbols

Search symbols under market and type

Watching based on market, instrument type and filters

Market Statistics

Save the watchlist window

Load a saved Watchlist window

Watching symbols

From the Watchlist window you can watch price updates for one or more symbols (securities, indexes, derivatives, etc.)

🕞 Watchlist						🥜 🗄 🖬 🗙
	L 🛨 🗕 🗷 🖻	MKT 🗸 AT	'H.EQ 🔹 📃 .	Currency: EUR	- Σ	🧏 🗋 🗈 🗶 🎽
Instrument	Ask	Ask size	Bid	Bid size	Close	High
BELA	11.95	12,693	11.94	4,317		12 🔺
DROUK	1.67	1,800				
EDRIP						
ELBA	1.88	497	1.85	3,895		1
ELTRK	1.62	299	1.48	299		1
EPIL	0.297	1,999	0.28	3,091		0.:
ETE	4.48	7,869	4.47	27,740		4
FIDO						
FIER	0.133	484	0.118	200		
FLEXO	3.03	739	2.93	80		3
нто	9.10	3,712	9.09	5,740		9
HYGEIA	0.45	6,224	0.446	970		0
HYGEIAR						
IATR	0.82	59,418	0.817	100		0.:
IMPE						
KANAK	1.87	1,110	1.86	50		1
KARTZ	4.60	200	4.52	200		4
KRI	2.08	217	2.07	1		2
KYRI	0.799	230	0.711	100		0
MIG	0.435	5,625	0.434	24,826		0
МОН	8.20	1,996	8.18	911		8 👻
•	III					P.

After having added some symbols to a Watchlist window, you can:

- Delete symbols from the Watchlist by clicking on
- \succ Hide or restore the trades ticker pane by clicking on
- ➢ Hide or restore the portfolio pane by clicking on
- Lock scrolling of ticker values by clicking on
- To select an instrument group click on choose . A list of instrument groups will appear, allowing you to select the group that you wish to watch.
- The financial market selection list
 ATH.EQ
 defines the financial market of the instrument group being watched. If you want to switch to another market you can select one from the list.
- > To rename a Watchlist window click on the icon.
- To change the currency click on Currency: EUR . A list will appear allowing you to select another currency.
- \succ To display /hide the totals at the bottom of the Watchlist window click Σ .
- To add/remove the displayed columns to a Watchlist window, click on the icon. A list of the available and visible columns will appear. You can choose a column from the available columns and make it visible by clocking on the icon. You can choose a column from the visible ones and remove it by clicking on the icon. You can use the or icons to make all columns visible or remove all visible columns, respectively.

Choose Columns to Display					X
Available columns:			Visible columns:		
Inbroker sysname			Instrument		
Symbol			Ask	-	
Title		•	Ack size		1
Currency		-	Bid		
Dou Val (EUD)			Bid cize		
Value (EUD)		3	Class		۲
value (EUR)			Close		0
Cost (EUR)			High		۲
Profit (EUR)			Low		
Halt/Suspend reason	E		Open		
Phase			Prev. Close	=	
Feed			VWAP		
Status			Last Price		
Instr. Status			Size		
Market Status			Δ%		
∆-Close			Trend		
∆%-Close			Volume		
∆-px			Open px (proj)		
Sale Time			Open vol (proj)		
Trades			Auction Px		
Open Interest			Close vol (proj)		
Δ-Open Int.			Open Vol. (Proj)		
Open Vol	-		Close px (proj)	-	
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You can save the config	juration of th	e ci	urrent Watchlist window		
You can increase the or	rid font size b	by cl	icking on the icon		
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You can delete the grid You can change the app	font size by pearance of t	clicł the	king on the icon A	the	icc

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AVE <							•	Ŧ

By right-clicking on a symbol in a Watchlist window, the following actions are possible:

- ✓ Remove: deletes the selected symbol
- ✓ Request Quote : Sends a quote request to the trading system.

X Verify Quote Request Action	1.04	Care Care Tra	x
Are you sure you want to tr	ansmit the Quo	ote Request on REVOIL?	
Don't ask again.		OK Cancel	

A verification message appears and by pressing OK you complete the transaction to the trading system.



A confirmation message appears with the results of the transaction.

- ✓ Price Ladder: displays a Price Ladder window for the selected symbol
- ✓ Buy equity: displays a "buy" Order Ticket window for the selected symbol
- ✓ Sell equity: displays a "sell" Order Ticket window for the selected symbol

- ✓ **Technical Analysis**: displays a Technical Analysis window for the selected symbol
- View intraday: displays intraday information for the selected symbol, including buy/sell side, trade type, time, price, quantity, and phase of trade.
- ✓ View Focus: displays the Focus window (shows price difference using a color code of red for a downwards change, green for an upwards change and gray for no change)
- ✓ **Symbol properties** : displays a window showing details for the selected symbol

At the bottom of the Watchlist window a trade ticker pane is shown, as in the picture below:

Instrument	Trade Type	0.Px	0.Sze	Curr. Code	Trend	Msg time	Phase	
ALPHA	Main Board	11.98	300	EURO		13:32:56.27	Continuous	
ETE	Main Board	2.85	1	EURO		13:33:22.58	Pre-Cal	
ALPHA	Main Board	11.98	10	EURO		13:33:24.82	Continuous	
ETE	Main Board	2.87	10	EURO		13:33:38.43	Continuous	
ETE	Main Board	2.87	1	EUR/O		13:34:54.61	Continuous	
ETE	Main Board	2.87	67	EUR/O		13:36:14.79	Continuous	
ETE	Main Board	2.87	43	EURO		13:36:14.79	Continuous	
ETE	Main Board	2.87	110	EURO		13:36:16.92	Continuous	
ETE	Main Board	2.87	25	EURO		13:36:18	Continuous	
ETE	Main Board	2.87	85	BUR0		13:36:18	Continuous	
FTF	Main Roard	2.87	110	8.80		13-36-20.86	Continuous	

Searching for symbols

To search for a symbol (for the Watchlist window, or any other window), go to the main Menu **XNet Trader** \rightarrow **View** \rightarrow **Domain Browser**



The above window is displayed, which shows markets and their symbols in a tree layout. By clicking on the `+' in front of a market a second-level view shows the available instrument types, e.g.:



Clicking on the `+' in front of a category expands it into an alphabetical list of symbols.



By selecting a symbol and right-clicking on it the following options exist:

🕤 Domain Browser 🛛 🖾 🗙
Fiter: Search
📈 🔛 🖌 All categories 🔹
EXCHANGE TRADED FUNDS (2) CRB (Bonds) (48) CRS (Stocks) All (346) AAAP - AAAP Request Quote for AAAP Price ladder for AAAP Price ladder for AAAP Sell AAAP Sell AAAP Fechnical Analysis Technical Analysis Focus
ALSIN - ALSIN ALTEC - ALTEC ALTEC - ALTEC ALTER - ALTER ALTI - ALTI ALTI - ALTI ALYSK - ALYSK ALYSK - ALYSK ALYSP - ALYSP ALYSP - ALYSP ALYSP - ALYSP ANERO ANERO ANEP ANEPO - ANEPO

Request Quote: Sends a quote request to the trading system.

Price Ladder: displays a Price Ladder window for the selected symbol

Buy: displays a "buy" Order Ticket window for the selected symbol

Sell: displays a "sell" Order Ticket window for the selected symbol

Technical Analysis: displays a Technical Analysis window for the selected symbol

View Intraday: displays intraday information for the selected symbol, including buy/sell side, trade type, time, price, quantity, and phase of trade.

View Focus: displays the Focus window (shows price difference using a color code of red for a downwards change, green for an upwards change and gray for no change)

Symbol Properties: displays a window showing details for the selected symbol

Search symbols under market and type

You can follow the steps below to add symbols to a Watchlist window:

🛃 Watchlist						🎸 🖀 🖬 🗙
	. 🛨 🗕 🗷 🖬)	Choose - AT	TH.EQ 🔸 📃	- Currency: EUR	- Σ 🔟 🚝	🦐 🗈 🖻 🖵 🎽
Instrument	Ask	Ask size	Bid	Bid size	Close	High
•						÷.
Instrument	Trade Type	O.Px	O.Size	Curr. Code	Trend	Msg time
						2
•						۰.

- If you know the name of symbol that you wish to add, type it into the textbox and click on the icon to add it to the Watchlist
- If you do not know the name of a symbol, click on the search icon is in a list of the available markets appears:

🔍 Lookup instruments	x
Fiter: Sear	ch
😹 🛗 👻 All categories	-
ATHEX BUGUREST STOCK EXCHANGE CYPRUS GERMANY GE GB GANADA USA	
Select Cance	2

Select a market (e.g., the Athens Stock Exchange) and click on the `+' on its left; the instrument types supported by that market appear:

Lookup instruments
Fiter: Search
All categories
ATHEX
Select Cancel

Click on the `+' on the left of the desired instrument type (e.g. Stocks); a list of all the available symbols of that type will appear:



Select the desired symbol; the procedure is the same for any other market.



Having selected a stock, click on the = icon in the Watchlist window to add it to the watchlist.

If you want to add a whole instrument type to a Watchlist window, follow these steps: From the main menu go to **Market Order** \rightarrow **View** \rightarrow **Domain browsers** to display the tree view of known symbols



Select a category and then drag-and-drop it from the Domain Browser window onto the Watchlist window.

Watching based on market, instrument type and filters

You can watch symbols based on the market to which they belong, on their instrument type and on specific performance- or tendency-related filters. In a Watchlist window go to the menu and

click on Choose and then ATH.EQ . A list of the available markets appears:

ATH.	EQ - Currency: EUR -							
	Athens Derivative Exchange (DER)							
	Athens Stock Exchange (BND)							
~	Athens Stock Exchange (EQ)							
	Athens Stock Exchange (ETF)							
	Athens Stock Exchange (IDX)							
	Athens Warrants (EQ)							
	Cyprus Stock Exchange (BND)							
	Cyprus Stock Exchange (EQ)							
	Cyprus Stock Exchange (IDX)							
	Dow Jones Indices (IDX)							
	Athens Alternative Market (EQ)							
	Athens Alternative Market (IDX)							
	Euronext (EQ)							
	Euronext (IDX)							
	Emission Allowances Market (EQ)							
	London Stock Exchange (EQ)							
	NASDAQ (EQ)							
	NASDAQ (IDX)							
	NYSE (EQ)							
	NYSE (IDX)							
	Albanian Market (BND)							
	XETRA (EQ)							
	XETRA (ETF)							
	XETRA (IDX)							

After selecting the market that you want to watch, click on Select and a list of performancebased filters will appear:

GRS (Stocks)			
	🔍 🛨 🗕 🗷 🛣 🟦	$\begin{array}{c c} \hline \mbox{Choose} & \bullet & \mbox{ATH.EQ} & \bullet & \mbox{\vdots} & \bullet & \mbox{Currency: EUR} & \bullet & \mbox{Σ} & \mbox{1} & \mbox{$\frac{4}{5}$} & \mbox{$\frac{4}{5}$} & \mbox{$\frac{1}{5}$} & $	A- 🎢 🔜 -
Instrument	Ask	Gainers for Athens Stock Exchange(EQ) (GAIN) High Low	1
ENVI		Losers for Athens Stock Exchange(EQ) (LOSE)	
EPIL		Stable for Athens Stock Exchange(EQ) (STBL)	
EPSIL		Best Vol. for Athens Stock Exchange(EO) (BVOL)	
ERGAS		Post Turn for Athene Stack Evshange(EQ) (PTLIP)	
ETE		Best Turn, for Athens Stock Exchange(EQ) (BTOK) 4.06	2.85
ETEM		Best Merch. for Athens Stock Exchange(EQ) (BMER)	
ETMAK		Best Capt. for Athens Stock Exchange(EQ) (BCAP)	
ETMAP			
EUBRK		Best Intraday Range for Athens Stock Exchange(EQ) (BINR)	
EUPIC		Symbols for Athens Stock Exchange(EQ) (MKT)	
EUPRO		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
•	"		4

The categories of securities are as follows:

- Gainers for Athens Stock Exchange(EQ): displays the symbols with the best price difference from previous close price (D%).
- Losers for Athens stock Exchange(EQ): displays the symbols with the worst price difference from previous close price (D%)
- Stable for Athens stock Exchange(EQ): displays the symbols with a stable price difference from previous close price (D%)
- Best Vol. for Athens Stock Exchange(EQ): displays the best-performing symbols based on volume

- **Best Turn for Athens stock Exchange(EQ)**: displays the best-performing symbols based on turnover
- **Best Merch. for Athens stock Exchange(EQ)**: displays the best-performing symbols based on merchantability
- **Best capt. for Athens Stock Exchange(EQ)**: displays the best-performing symbols based on capitalization
- Best Intraday Range for Athens Stock Exchange (EQ): displays the best-performing symbols based on intraday range
- Symbols for Athens Stock Exchange (EQ): displays all symbols of that market

By using the above filters, you can easily watch categories of symbols, such as gainers, losers, best-performing, etc.

Market Statistics

You can view statistics for a market from the main application menu **XNet Trader \oplus View \oplus Market stats.** The following window is displayed:

🗘 Market Stats						J 🗄) a x
Choose \bullet is Σ III is in A- by							
Market Description	Market Name	Instr. Suffix	Msg time	Trade date	Day Turnover	Volume	Tot
							-
							1
•							Þ

By clicking on **Choose**, a list of markets is shown. Select any individual market or any set of markets (even all) to display statistics for these market(s).

🕞 Market Stats 🤣 🗄 🕫 🛪							
[Choose - Ε Σ 🔟 🥰 🧏 Α· Α· //							
D	Athens Derivative Exchange (DER)	uffix	Msg time	Trade date	Day Turnover	Volume	Tot
-	Athens Stock Exchange (BND)		-				
	Athens Stock Exchange (EQ)						
	Athens Stock Exchange (ETF)						
	Athens Warrants (EQ)						
	Cyprus Stock Exchange (BND)						
	Cyprus Stock Exchange (EQ)						
	Athens Alternative Market (EQ)						
	Euronext (EQ)						
	Emission Allowances Market (EQ)						
	London Stock Exchange (EQ)						
	NASDAQ (EQ)						
	NYSE (EQ)						
	Albanian Market (BND)						
	XETRA (EQ)						
	XETRA (ETF)						
							_
							_

Once you have selected the market(s) for which you want to display statistics, the following information is displayed on the Market Stats window:

🖓 Market Stats	🗦 Market Stats 🤣 🗄 🛛 🗴								
i Choose • i Σ 🔟 🐔 🔏 Α· Α· 🥬									
Market Name	Instr. Suffix	Msg time	Trade date	Day Turnover	Volume	Market Status	Mark.Capitalizati.	Total trans.	N
Athens Derivativ	DER	09:00:42	20-11-2013	0.00	0	Open	0.00	0	
Athens Stock Ex	BND		20-11-2013	0.00	0	Closed	164,237,167,27	0	
Athens Stock Ex	EQ		20-11-2013	0.00	0	Closed	126,717,875,06	0	
Athens Stock Ex	ETF		20-11-2013	0.00	0	Closed	20,902,261.37	0	
Athens Warrants	EQ		20-11-2013	0.00	0	Closed	0.00	0	
Cyprus Stock Ex	BND		20-11-2013	0.00	0	Closed	27,027,945,820	0	
Athens Alternati	EQ		20-11-2013	0.00	0	Closed	227,513,648.10	0	
Cyprus Stock Ex	EQ		20-11-2013	0.00	0	Closed	60,575,287,765	0	
Euronext	EQ	08:46:48	20-11-2013	485,431,792.02	39,161,481	Open	0.00	70,827	
London Stock Ex	EQ	08:59:55	20-11-2013	44,378,478,215	227,689,974	Open	0.00	89,019	
NASDAQ	EQ		20-11-2013	0.00	0	Closed	0.00	0	
NYSE	EQ		20-11-2013	0.00	0	Closed	0.00	0	
Albanian Market	BND		20-11-2013	0.00	0	Closed	0.00	0	
XETRA	EQ		20-11-2013	0.00	0	Closed	0.00	0	
XETRA	ETF		20-11-2013	0.00	0	Closed	0.00	0	
•									

To display the totals at the bottom of the window select the icon III To add or remove information in the statistics window select the icon III To save the settings as default settings for the "Market Stats" window select the icon To delete the default "Market Stats" settings select the icon To increase the size for "Grid Font" select the icon To decrease the size for "Grid Font" select the icon To change the appearance of the window market statistics select the icon To toggle the Viewer Management toolbar select the icon To save the settings as default settings for the "Market Stats" window select the icon To save the settings as default settings for the "Market Stats" window select the icon To toggle floating select the icon 🖻

To close the Markets Stats Window selects the icon ≚

Save the watchlist window

Once you have created a watchlist with the symbols that you want you can save this as described below:

In the watch list Window click on the icon 脑 then the following window appears:

X Save watchlist							
Please, give a name for your object							
Available objects							
watchlist							
Save Cancel Delete							

Give the name that you want your watchlist to be saved as and press the **save** button. A confirmation message is displayed, press the **OK** button and the watchlist has been stored. You can also delete the saved watchlist window with the **Delete** button.



Load a saved Watchlist window

If you have created and saved a watchlist with the symbols that you want to watch, and you want to restore your watchlist window, go to the menu **XNet Trader** \rightarrow **Open** \rightarrow **Watchlist** and choose the watchlist from the follow window that appears:

X Load a saved watchlist	ſ						
Please, choose one of the available objects							
Available objects							
watchlist							
Load Cancel Delete							

Press the Load button and the watchlist will be displayed on your screen. You can also delete a watchlist with Delete.

Technical Analysis Charts

The application supports a wide range of charts and technical analysis tools.

For Technical Analysis Charts see the follow sections :

Creating Technical Analysis Charts

Save a Technical Analysis Chart

Load a saved Chart of Technical Analysis

Creating Technical Analysis Charts

From the menu **XNet Trader** \rightarrow **New** \rightarrow **Technical Analysis** you can do Technical Analysis for the symbol that you wish.

1	N Technical Analysis) 🥜 🗄 🗆 🗡
	: 🔄 🔍 🖳 🧏 57 - v 10 - v 🖄 v 🚚 v 🕂 v 💷 v 🛃 🤌 : 🖊 v 🔝 v 🖉 v 🖾 v 🕅 v 🖈 🔀 v 🗛 v 🗠 v : 🗔 v 🚝 🥰 🖺 [ì / Č
Γ	Offer:0.00	Ask:0.00
		0.02
ľ		0.01
L	20	0.01
		0.01
1		
		0.00
	4	+

In the code field insert the desired name of the security. By pressing the follow icons you have the corresponding options:

 $^{[1]}$ With this icon you can see the main symbol on your chart.



: Add the symbol to the chart window.



⁵Y : Define the initial duration of the chart The list includes: 1 day, 1 Month, 3 Months, 6 Months, Year-To-Date, 1 Year, 2 Years, 3 Years, 5 years, 10 Years, 20 Years and 30 Years

5Y	- 1D - 🖄 - 📈 -
	1 day
1	1 month
	3 months
	6 months
	9 months
	Year-To-Date
	1 year
	2 years
	3 years
~	5 years
	10 years
	20 years
	30 years

Im : Select the length of time between the chart points. The list of times include: 1 min , 2 mins , 3 mins , 5 mins ,10 mins ,15 mins , 30 mins, Daily, Weekly, Monthly, Quarterly, Yearly.





	Candle
	Dot
	Bar
~	Line
	Step
	Histogram
	Invisible
	HeikenAshi



: Select the type of cursor



: Select the type of Y axis

	∃∃ ·	-	3	B
1	~	Linea	r	
		Log		
-		Perce	nt	

: From this menu select or deselect the following options

	~	Show Volu	me				
	~	Vertical Gri	dlines				
	~	Horizontal	Gridlines				
	~	Dashed Lin	es				
	~	Colored Ba	rs				
	~	Last Price D)isplay				
	~	Dynamic Li	ine				
	~	Show Toolt	tips				
	~	Show Value	e Boxes				
	~	Show Activ	e Pointers				
1	י די ד	You can ref rom the se	resh the cha ttings menu	rt you cha	ange the dis	play of th	e chart
	S	1					×
	6	General Colors					
			Text Color		Chart Backgro	und	
			Text Backgrou	nds 📃	Plot Backgrou	nd	
			Axis Labels		Up Color		
			Avis Grid		Down Color		
			Cursor		Price Color		
	Tro De E	end Lines, Dra	IW Tools				
		Small Arial			- 10 -	Plain	-
		Medium Arial			_ []]]]	Plain	
	"				▼ 11 ▼	Fidiri	•
		Large Arial			▼ 14 ▼	Bold	•
							Done
				_			_
/.	• : :	Simple drav	ving tool wh	ich inclu	des the follo	owing opti	ions:
		Trendline					

Channel Resistance Gann Line Up Gann Line Down Vertical Line Fixed Vertical Line : Complex drawing tools which includes the following options

Gann Fan Up							
Gann Fan Down							
Pitchfork							
Speed lines							
Raff Channels							
Fibonacci Retracement							
Fibonacci Fans							
Fibonacci Arcs							
Fibonacci Time Series							

 2^{\bullet} : Comments that you want to appear on the graph (The choice Buy Marker appears as on the graph window)



Time Cycle Oval Rectangle Triangle • Help Close Hi-Low None

- ک

Pinned (freeze) the current chart

: Add a study to the diagram. It includes the following indicators.

Bollinger Bands
SMA
EMA
Moving Avg Envelopes
Keltner Channels
Parabolic SAR
Linear Regression Trend
Linear Regression
Time Series Forecast
Std Dev Channel
WMA
Chande Kroll Stop

: Add a study to the diagram. It includes the following indicators.



: Option to show / hide the following possibilities



: Change the title of the technical analysis chart

: To save the settings as default settings for the "Technical Analysis" window

🤏 : Delete default 'Technical Analysis' settings

📋 : Open a saved technical analysis chart

- 💼 : Save the technical analysis chart
- : Open saved technical analysis templates

Æ

: Save the technical analysis template

Save a Technical Analysis Chart

To save a technical analysis chart, follow these steps:

Once you've created the technical analysis chart for the security that you desire press the icon in the window that appears. Type the name of the chart you want to save and click the Save button.

X Save technical analysis							
Please, give a name for your object							
Available objects							
alpha							
ete							
Save Cancel Delete							

When the confirmation message appears click **OK.**

ОК

You can see the name of your chart in the list of available objects.

Load a saved Chart of Technical Analysis

If you have created and saved a technical analysis chart, you can restore it by going to the menu **XNet Trader** \rightarrow **Open** \rightarrow **Technical Analysis** and choosing an object from the following window:

X Load a saved technical analysis							
Please, choose one of the available objects							
Available objects							
alpha							
ete							
Load Cancel Delete							

Select a saved technical analysis chart and press **Load** to open the saved chart. You can also **delete** a technical analysis chart by pressing **Delete**.

Portfolio Manager

To see a portfolio go to Menu XNet Trader + New + Portfolio Manager

The following window appears:

🥌 Portfolio Manage	r						• 🖑 🗄 🗉
Customer:	Aci	count:	▼ Port I	D:	- T 🕄 🗄	- Currency:	EUR 👻 🗵 💽 🌆 🌆 🍒 🐔
Symbol	Available	Bought	Ordered	Position	Sold	Start	
Credit analysis Ca	sh lines						

To proceed you should fill the following fields:

Customer: The investor's id if it is known or you could search from the Search Tool

Account: Once you have chosen the investor choose the account of the investor

Port ID: Select the investor's portfolio

 ${f Y}$: With this icon you select various filters and you search based on these



 \blacksquare • : With this icon you can change the name of the window

Currency: EUR

: Select the currency that you want

 Σ : You can show / hide the totals at the bottom of the portfolio window

You can hide the account details

•

🔄 : You can hide the portfolio grid

EVICE: You can add additional information to the portfolio grid. The addition is made after you select the column that you want and with the arrows you can add or remove.

Choose Columns to Disp	olay Vi	isible columns:		x
Inbroker sysname Title Instrument Currency Blocked Borrowed Cleared Exchange		Symbol Available Bought Ordered Position Gold Start		() () () () () () () () () () () () () (
Market Type Mean Px Port ID		ОК	Cance	1

🦰 : Delete default `Portfolio Manager' settings

A : Increase the size for "Grid Font"





Change display of portfolio manager window

In the Portfolio Manager window the user can search, with the criteria of his selection, the portfolio data that he wishes and the portfolios of customers that he managed.

📑 Portfolio Manag	ger										• 🌽 🗮 🛚 🗡
Customer: 10	🔍 Acc	count: 10_ATHEX		D: 210303	- T 🕄 🗄	- Currency:	EUR 🔫	- Σ 💿 🕷 🔳	~~~	А- а- 🎢	
Symbol	Available	Bought	Ordered	Position	Sold	Start					
нто	3,000			3,000		3,000					
EXAE	325			325		325					
ALPHA	1,572			1,572		1,572					
PPC	940			940		940					
IPEIR	100			100		100					
OPAP	14 247			14 247		14 247					
EIE	14,347			14,547		14,547					
Credit analysis	Cash lines							10) 10 ATHEY Y	•		
					^	FUSTOLUU ASI	MINA (IO) - IO_ATHEX /		48	
XA - Super: S	S_PROFIT2 Profi	it: PROFIT10				[ppp]		ALPHA		1 9	56 50 EXAE
		_				OPAP	_		VAE	100	22 EE ALDHA
Acc.Type:	Cash	Currency: EUR						C C	mol	10,0	32.36 ALPHA
					1					4,6	
Portf. value:	79,963.68	Credit:	12,000.00		*						15.20 IPER
Cash balance:	12,000,00	In orders:									47.00 OPAP
						ETE				49,6	40.62 ETE
	Fi	rom buys:									

For each portfolio the following information is given:

Customer

In this field you can insert the code of the investor in the system which concerns the portfolio. You can choose the investor that you wish by entering the code and pressing enter or by searching with the search tool \sim . Also with double click in this box you can display the following screen, from which you can draw details for the investor:

Selected customer info								
APOSTOLOU ASIMINA								
Customer ID:	10			-				
ID type:	ΑΔΤ	ID numer:	A 109876					
ID issuer:	ΔΕΝ ΥΦΙΣΤΑΤΑΙ	ID issue date:	2004-12-17 00:00:00.0					
CSD Account:	00001233352	CSD Customer:	00003633623					
VAT Authority:	NA ZHTHØEI	VAT Number:	010123456					
Telephone:	210 1012349876	Mobile:	6941034987					

Account

This field displays the account of the investor depending on the type of product chosen (cash or margin). **Port Id**

This field displays the description of the investor's account / portfolio.

Information included in the Portfolio Manager are the available securities that make up the portfolio, as well as totals, the Portfolio Value, cash balance, credit, amount of buy, amount of sales, cash, purchases, sales and cash. Finally there is a graphical representation of the portfolio per security.

	ortfol		sger								• 🎸 🗄 🛚 X
0	uston	ier:	2	🔍 Aci	count:		▼ Port ID:	•]Y 😂 🗄 🖬 • o	urrency: EUR	- Σ 💿 🗊 ³
	Symb	kok	Availab	xie	Bought	Ordered	Position	Sold	Start		
DITU FEP S8X BVB BVB PPC		Refr Requ Price Buy Sell Clos Posi Tech Intra Focu	esh Jest Quote for po DJIA14F DJIA14F e position on I tion properties unical Analysis day View IS	DJIA14F sition on DJEA14F	DJA14F		-100		-100		
No	dit and acco	lysis	Cash lines					SOTIR FEP SBX	DU (12) D.A.1.4F FD.B1.48728.60 FPC 14U28.45		0.00 DJA14F 0.00 FEP 3.23 SBX 0.00 BVB14R28.600 0.10 BVB14U28.450 0.00 PPC

If you press Right click on any symbol in a portfolio you can do the following:

Refresh: Refresh the portfolio manager window

Request Quote:Sends a quote request to the trading system.

X Verify Quote Request Action	×
Are you sure you want to transmit the	Quote Request on REVOIL?
Don't ask again.	OK Cancel

A verification message appears and by pressing OK you complete the transaction to the trading system.

Your quote	request has been accepted	
Request ID: Timestamp:	1 20140402-155703	

A confirmation message appears with the results of the transaction.

Price ladder for position of equity: Display the price ladder window for the position of the symbol that you have chosen.

Buy Equity: Buy for the symbol that you selected

Sell Equity: Sell for the symbol that you selected

Close position: Close position on the selected equity

Position Properties: Opens the properties window of the chosen equity as displayed below.

EXAE 🛛	
EXAE Q. Q.	
Portfolio	
1 BBO	
Auction	
MTF	
Baseline Baseline Alternative Alternative	
Bond Trading	
Special Boards	
⊕ Trading	
(Name)	٦
(Description)	

Technical Analysis: Opens the technical analysis chart for the chosen equity.

View Intraday: Opens the Intraday window displaying the trades of the symbol that you have chosen.

View Focus: Displays the Focus window (shows price difference using a color code of red for a downwards change, green for an upwards change and gray for no change).

Price Ladder window and order entering

Display the price ladder window from the menu **XNet Trader** \oplus **New** \oplus **Price Ladder.** The price ladder window opens as shown below:

Empty	y price ladd	er 83 4	5 % //				•	🦉 🗄 🖉 X
Custor Tar Sym	mer: get: 1bol:		_ Q, 	Account: Handling: Volume:	▼ ▼ ▼			
Avai	lable	Or	dered	Value	Sold		Start	∆-рх
+	Buy	#	Bids	Price	Asks	#	Sell	-

On this window you can follow the market depth of a symbol. In addition you can follow the market depth for a particular investor and easily enter an order from the price ladder window. Complete the follow fields:

Customer: Enter an investor code or search for an investor code with the search tool.

Account: Select the account that you wish

Target: Select the target

Handling: Select the type of target

Symbol: Select the symbol of the equity that you want

Volume: Enter the volume that you want

	Price ladde	r for	ETE							• 🌽 🗄	a tx
	12 👻 🔚 🧱	0	2	Fa Fa <i>Ib</i>							
c	ustomer:	11		Q	Account:	XQ-11-1	-				
	Target:	SIBE	X	-	Handling:	ONLINE	-				
	Symbol:	ETE		۹,	Volume:		* *				
	Available		C)rdered	Value		Sold		Sta	rt	
+	Buy	/	#	Bids	Price		Asks	#	Sell	-	
					4.13	3					
					4.1	2			_		
\vdash					2	Refres	;h				
						Expan	d ticks				
\vdash			_			Contr	act ticks		-		
						Buy (D 4.11				
						Sell @	0411				
					(2)	Require		TE			
					22	Reque	est Quote for E				

When you right-click in the price ladder window you have the following options:

- 42 : Select this icon to refresh the screen

: Create missing ticks between prices

: Remove unused ticks

To enter a buy order or sell order select buy or sell respectively.

Sell: By choosing sell, an order ticket window appears for selling, with the quantity and value that were previously selected for the particular investor. You can also edit the fields of the order ticket if so desired and then transmit the sell order.

Buy: By choosing buy, an order ticket window appears for buying, with the quantity and value that were previously selected for the particular investor. You can also edit the fields of the order ticket if so desired and then transmit the buy order. **Request Quote:** Sends a quote request to the trading system.

Order Ticket

	X	XNet Trader 👻 🛛 Xnet deskt	op	Desktop 🛛 🛨	
[New window			• 🎸 🗄 라 무 🗙
		New 🕨	Ħ	Watchlist	
		View	*	Technical Analysis	
		Full screen		Price Ladder	Α
	Ĝ	Save all	1	Order Ticket	00.00 EUR
		Reset layout		Order List	•
	ß	Options	\swarrow	Trade List	raft book
	X	About XNet Trader		Portfolio Manager	
		Exit		÷ Exec.:	

Display the Order Ticket

For additional details on how to enter an order and all relevant functions see the below:

Indicative Icons for Order Ticket

Key combinations for the Price field in order entry window

Other screens from which you can send an order

How to configure the order ticket window

Order Ticket

The below order ticket window is displayed:

Empty ord	er ticket					• 🎸 🗄 🗆 🗙
: 🗋 🦓 🏦	🖿 <u>5</u> %					
🗆 Customer						
Customer:				<custom< th=""><th>er Name></th><th></th></custom<>	er Name>	
Account:			-	Avail.:		
Target:			-	Handling:	ONLINE -	
Side:	Buy	Sell			In draft book	
Symbol:			٩,	Avail.:		
Volume:			*	Exec.:		
Price:			*	Value:		
Notes						
Notes:				List ID:		
MO Notes:						
- Duration:				5		
Condition:			•	Exp.:		
Condition:			T	Symb.:		
Cond.val.:			~	VOL:		
						8 Transmit

You must complete the following information:

Customer: You can choose the investor that you wish by entering the code and pressing enter or

by searching with the search tool

Account: Select the customer account

Target: Select the Member or Partner through which you will transfer the order in the market that you have chosen above

Available (cash): Displays the amount of available money for the investor that you have chosen.

Click the icon \blacksquare which opens a preview window of the account where you can see the credit analysis:

	Account previ	2W	-		×
	Credit analysis	Cash lines			
L	XA - Super: S	_PROFIT2 Pro	fit: PROFIT10		
II.	Τὑπ.Λογαρ.: (Cash	Νόμισμα: EUR		
l	Αξία Χαρτοφ.:	98.453,21	Πίστωση:	12.000,00	
H	Υπόλοιπο:	12.000,00	Σε εντολές:		
II.			Αγορές:		
H			Από Πωλήσεις:		
I			Διαθ.:	12.000,00	
ιL			-		

and the cash analysis of the account which was selected

Account preview	-			×							
Credit analysis Cash lines											
10_ATHEX - Cash id: 210303											
Currency	Cash	Blocked	Buys	Sells							
EUR	12,000.00		-600.00								
Totals:											
	•			•							

Handling: Choose the transfer method of the order

B/S: Choose if you want to insert a **Buy** order or a **Sell** order. If you choose a buy order the color of the order entry screen changes to blue. If you choose a sell order the color changes to pink.

Symbol: Type or search the symbol with the search tool

Available (units available for sale): The available units for the selected symbol. Click on the icon

next to **Available** which opens a preview window where you can see the details for the symbol as shown below:

Instrument	ETE
Title	NATIONAL BANK (CR)
Symbol	ETE
Exchange	ATHEX
Currency	EUR
Market Type	STCK
Cleared	5,670
Uncleared	
Start	5,670
Borrowed	
Blocked	
Ordered	
Bought	
Sold	
Available	5,670
Mean Px	
Port ID	210325
Port Val	105,747.72
Prv Close	4.230
Prv Val	23,984.10
Position	5,670
Cost	
Value	
Profit	
Stock Val	97,580.70
Stock Val %	92.2769
Stock Wt	1.0
Stock Wt Val	97,580.70
Stock WE Val	57,500.70

Volume: Enter the amount of equities that you wish to buy or sell.

Price: Ender the price at which you wish to buy or sell.

Exchange: After choosing the symbol that you want, the exchange will automatically be filled.

Executed: Displays the executed quantity of the given order

Value: The automatically calculated value of the order, which is the product of the executable quantity and the price of the order.

Notes: Enter notes that are transferred to the trading system.

List ID: If the Order belongs to an order group, enter the code of order group.

MO Notes: Enter larger comments which are not transferred to the trading system.

Duration: Concerns the duration orders (i.e. orders that remain active more than one day). Enter the duration of the order that the user desires.

Exp: Fill the expiry date of the order.

Condition: Enter additional criteria that should be applied to activate the order. It is completed by the user with the help of a list of values.

Symbol: You can search the symbol that you want

Cond Val: Displays the value of the condition.

Vol: Displays the volume of the condition

Indicative Icons for Order Ticket

The icons that appear in the order ticket and their usage are described below :

🛄 : With this icon you create a new order based on the default template

🤌 : With this icon you change the appearance of the ticket order window

 $^{-}$: With this icon the entered data will remain after sending your order

EXAMPLE IN EXAMPLE IN THE SYMBOL BY CLICKING THIS ICON. THE DETAILS YOU CAN SEE ARE MARKET DETAILS, up/down limits, high/low, last price, previous close price, open price, close price, status, phase, vwap and turnover, as shown in the picture below:

🕞 Order tic	ket for ETE					• 🖉 🗄 1	2 4	×
: 🗋 🧞 角	🖴 🕑 🍊 %							
NATION	AL BANK (CR)						Â
UpLimit:	5.92							
High: Phase:								
Status:	Active							
VWAP:								
Last:								
PrvClose:	4.56							
Close:								
Low:								
DownLimit: Turnover:	3.20							
Customer	77		0.	KONSTAN			-	
Customer.	77 ATHEY	_	0	RUNDIAN .	20.000.00.540			
Account:	VODDEDDENO		•	Avail.:	20,000.00 EOR			E
larget:	XORDERDEMO		•	Handling:			-	
Side:	Buy	Sell			In draft book			
Symbol:	E		0,	Avail.:	150,967			
Volume:			*	Exec.:				
Price:			*	Value:				
Clear.Acc.:			•	Avail.:				
Notes:				List ID:				
MO Notes:								
Duration:			•	Ехр.:			-	
Condition:			Ŧ	Symb.:			9	
Cond.Val.:			+	Vol.:				-
						🏶 Tra	nsm	it

🤨 : Press this icon if you don't wish to confirm an order transmission

🗧 : Save the settings as default settings for the "Order Ticket" window

With this icon you can select the color group of the window that you want. Windows that are the same color group can synchronize symbols and products that are chosen on a window of the group.

- With this icon you can toggle the view management toolbar
- 🗉 : With this icon you save the settings as default settings for the "Order Ticket" window.
- 🖳 : With this icon you switch the order ticket window to floating
- 👎 : With this icon you can auto hide the order ticket window
- Click this icon to close the order ticket window

Transmit: With the button **Transmit** you can transmit the order to the trading system Below is a completed buy order to be sent:

📑 Order tid	ket for ETE				• 🖉 🗄 🖻 🕂 🗙
: 🗋 🦓 角	🖿 🕑 🐇 %				
NATION	AL BANK (CR)			
Customer:	24	<u>_</u>	EOANNOU	ASIMINA	
Account:	24_ATHEX_MRG	-	Avail.:	EUR	
Target:	XORDERDEMO	~	Handling:		-
Side:	Buy	Sell		In draft book	
Symbol:	ETE		Avail.:	-704	
Volume:	10	*	Exec.:		
Price:	5.92	*	Value:	59.20	
Clear.Acc.:		-	Avail.:		
Notes:			List ID:		
MO Notes:					
Duration:		-	Exp.:		_
Condition:		-	Symb.:		•
Cond.Val.:		*	Vol.:		*
					📽 Transmit

Picture 1

When you press the transmit button a confirmation message displays the order as shown in picture 2:



Picture 2

By choosing **`Don't ask again'** the confirmation message does not appear again on the same Order Ticket Window. Press **OK** to send the order and with **CANCEL** you cancel the order.

If you don't want a confirmation message to be displayed you can press this icon 💆 and the order will be transmitted directly without the appearance of the message confirmation.

Key combinations for the Price field in order entry window.

In the price field of the order entry window, use can use key combinations in order to see the upper/lower limit, close price, previous close price, etc. By pressing **ctrl and up arrow** the upper price limit of the equity is shown, and by **pressing ctrl and down arrow** the lower price limit is shown. In addition you can increase or decrease the value that you have chosen with the **up / down arrow**. By pressing the **up arrow** on an empty price field the current equity price is displayed and the **down arrow** on an empty price field displays the previous close price. **Alt and up arrow** displays the ask price while **Alt and down arrow** appears the bid price of the equity. By pressing right click on the price field you can see a list of possible values as shown below:

📑 Order tid	ket for ETE					• 🖉 🗄 🖻 🕈 🗙				
: 🗋 🧳 角	: 🗋 🧳 🏦 🖴 😢 🐔 🔏									
NATIONAL BANK (CR)										
Customer:	24			EOANNOU	ASIMINA					
Account:	24_ATHEX_MR	G	•	Avail.:	EUR					
Target:	XORDERDEMO		•	Handling:		-				
Side:	Buy	Sell			🗌 In draft book					
Symbol:	ETE		٩,	Avail.:	-704					
Volume:	10			Exec.:						
Price:				Value:						
Clear.Acc.:		MKT	-	Avail.:						
Notes:		ATO		List ID:						
MO Notes:		ATC	-							
Duration:		LAST	•	Exp.:		-				
Condition:		PREVIOUS	•	Symb.:		9				
Cond.Val.:		ASK	A	Vol.:						
		CEIL		1						
		FLOOR								
						😵 Transmit				

MKT, OTC, ATC: for order condition

Last: Last price

Previous: Previous price

Bid: Bid price

Ask: Ask price

Ceil: Max price of the equity

Floor: Minimum Price of the equity

Other screens from which you can send an order

> Watchlist window

From the Watchlist window after selecting a symbol, right click on it and enter a buy order or sell order.

📑 Watchlist							6 🗄 🗆 🗙
:	�. + - ≥ क़ /	🔒 мкт 👻	SIBA.EQ 👻	• Currency: EU	R 🔻 Σ 🔲 👍	5 <mark>%</mark> 🗅 🖻 <i>J</i> 🗔	A- >>
Instrument	Ask	Ask size	Bid	Bid size	Close	High	Lov
	0.018 Remove selected Request Quote for FEP Price ladder for FEP Buy FEP Sell FEP Technical Analysis					0.018	
Instru	Intraday View Focus Symbol properties	Px	O.Size	Curr. Code	Trend	Msg time	► Pha
•		1	1				+

Technical Analysis window

On the technical analysis window, after adding a symbol, you can press right click on a point in the chart and enter a buy order or sell order.

💦 Technical Analysis			• # :D×
- 🖉 • CI • M 🧠 🎉 🔍	<i>ቚ</i> ・日・¤・ 診 <i>沙</i> :/・脸・②・巛・	🖪 • 🖈 🔀 • 🔨 • 🖙 • 👘 🚍 • 🚝 🌾 🚺	
		Offer:0.00	0 Ask:0.000 7.000
			6.000
	Refresh		5.000
	Request Quote for FEP		4.000
	Price ladder for FEP		3.000
	Buy FEP @ 0.132		2.000
	Sell FEP @ 0.132		1.000
28	Intraday View	18	1.500.00
	Focus		1,000,00
	Symbol properties		500,000
Slow Stochastic (10, 10)			80%
			50%
			20%
<			J

Price Ladder window

On the price ladder window, after choosing a symbol, you can right-click on the price that you want and enter a buy order or sell order.

E Price ladder	r for FER)									• 🎸 🗄 🗗 🕂 X
: 🖉 🕶 🗮 🗮	0	3 😽 🎋 🦄									
Customer:	11	۹,	Account:	XS-11-10	•						
Target:	SIBEX	•	Handling:	ONLINE	•						
Symbol:	FEP	٩,	Volume:		* *						
Available		Ordered	Value		Sold	Sta	art	∆-рх		Last Price	
	- 8 0	-80	ĺ		-2	10			0.00	0	018
+	Buy	#	Bids	Price	2		Asks		#	Sell	-
					0.02	3					
					2	Refresh		_			
						Expand ticks	s				
20					0 💻	Contract tic	ks	o	1	. 8	0 20
						P @ 0.02	2				
					-	Бuy @ 0.02.	2				
					-1	Sell @ 0.022	2				
					?	Request Qu	ote for FEP				

> Order List window

On the order list window on a buy or sell order, you can right-click to enter a new buy order or sell order with the specific price or you can change the order.

📑 Order List												• 🎸 🗒 🗆 🗙
Mine Custom	er:	Account:			•	Buy S	ell	Instrument:		Section Exchan	ige:	• 🛛 🕄 🔭
Instrument	Order ID	Customer		Cust. LName	Ex	change		Side	S	ymbol	Volume	Total Volume
SBX	14093435267	11	M	ITROPOULOU	S	IBEX	В	JUY	SBX		10	10
SBX	14093435268	11	2	Refresh			S	ELL	SBX		10	10
FEP	14093435269	11					B	BUY	FEP		10	10
SBX	14093435270	11		Acknowledge			B		SBX		10	10
FEP	14093435272	11	×	Cancel order fo	or SBX		B	BUY	FEP		80	100
			?	Request Quote	for SBX							
				Price ladder for	SBX							
				Buy SBX @ 0.51	.3							
				Sell SBX @ 0.51	3							
				Edit order for S	BX							
			in in	Watch order								
			11. 11. 11.11.11	Order change l	og							
			*	Technical Anal	ysis							
			Ξ	Intraday View								
				Focus								
				Symbol proper	ties							

Trade List window

On the trade list window, you can click on the trade that you want and with right-click on it you can enter a buy order or a sell order with the specific value or edit the order of that trade.

Trade	: List															• 67	
Mine	Custome	-		ς Α	count:			Buy Sell In	strument:	🔍 Excha	ange:		- T S	-	Currency: EUR	- Σ 🔢 🐇	% "
Instru	ument		No	Cus.	Side	Volume	Price	Value	Super Profit	Profit	Account	Br.	Exchange	Sym.	Commission	Trade Date	
ETE		2		10	BUY	10	4.48	44.80	S_PROFIT2	PROFIT10	10_ATHEX	10	ATHEX	ETE	0.0	13:44:55	areti
ETE		2		10	SELL	10	4.48	44.80	S_PROFIT2	PROFIT10	10_ATHEX	10	ATHEX	ETE	0.0	13:44:55	areti
ETE		1		10	SELL	10	4.51	45.10	S_PROFIT2	PROFIT10	10_ATHEX	10	ATHEX	ETE	0.0	13:44:14	areti
ETE		1		10	BUY	10	4.51	45.10	S_PROFIT2	PROFIT 10	10_ATHEX	10	ATHEX	ETE	0.0	13:44:14	areti
																	-
•						"										-	÷.

> Portfolio Manager window

On the portfolio manager window you can press on the desired symbol and with right click on it you can enter a buy order or a sell order.

Portfolio Manag	er							• 🎸 🗄 🗆 X
Customer: 11	٩,	Account: XS-11-10	•	Port ID: XS-11	-10 🔻	T 🕄 🗄 🗖 🕶	Currency: EUR 🔻	Σ 🛓 🖣 🎽
Symbol	Available	Bought	Ordered	Position	Sold	Start		
DJIA14F DJIA14L SBX FEP		Refresh Request Quote for DJL Price ladder for positic Buy DJIA14F Sell DJIA14F Close position on DJIA Position properties Technical Analysis Intraday View Focus	A14F on on DJIA14F 14F	120 29 933	-20	120 29 933		
Credit analysis Ca XS-11-10 - Ca Currency EUR RON	ash lines sh id: XS-1 Cash -2,812,68 2,63 <	I-10 Blocked 33.13 33.20	Buys -0,36		JLOU IOANNIS	(11) - XS-11-10 X Puiat FEP	(S-11-10 12 471,80 471,80 14 4F	0.00 DJIA14F 1.00 DJIA14L 7.36 SBX 0.00 FEP

How to configure the order ticket window

To configure the order ticket window you can right click on the window and select Collapsed.

Empty or	der ticket		• 🖉 🗄 @ 🕂 X
: 🗋 // 🏦	E 0 4 %		
Customer: Account: Target: Side:	Collapsed Loc Show Collapsible panels As Default Show Details Buy Sell	 <custom< li=""> Avail.: Handling: </custom<>	er Name>
Symbol:	•	Avail.:	
Volume:		Exec.:	
Price:		Value:	
Clear.Acc.:		Avail.:	
Notes:		List ID:	
MO Notes:			
Duration:	•	Exp.:	
Condition:		Symb.:	٩,
Cond.Val.:		Vol.:	
			😵 Transmit

The order entry screen appears condensed as shown below:

Empty or	der ticket					• 🖉 🗄 🖉 🕂 X
: 🗋 🦓 角	🖴 😧 🐇 🔏					
• Custom	er					
Side:	Buy	Sell			🔲 In draft book	
Symbol:			۹,	Avail.:		
Volume:			*	Exec.:		
Price:			*	Value:		
• Notes						
🗄 Duratio	n:					
						🏶 Transmit

You can press the cross in front of each category, Customer, Notes and Duration to get a list of all the fields that are included in each of them as shown in the image below:

Empty or	der ticket					• 🤌 🖯 e 🕈 x
: 🗋 🤌 🏦	🔤 🔂 🍊 🔏					
• Custom	er					
Side:	Buy	Sell			In draft book	
Symbol:			۹,	Avail.:		
Volume:			÷	Exec.:		
Price:			÷	Value:		
 Notes 						
Clear.Acc.:			•	Avail.:		
Notes:				List ID:		
MO Notes:						
Duration	n:					
Duration:			Ŧ	Exp.:		w.
Condition:			-	Symb.:		9,
Cond.Val.:			÷	Vol.:		-
						Transmith
						a Iransmit

Order Modification - Cancellation

In the order list window you can modify an order by right clicking on the order that you want and selecting Edit order.

📑 Order Lis									• 🌽 🗄 🗆 🗙
Mine Cu	stomer:	Account:		▼ B	uy Sell	Instrument:	🔍 Excha	ange:	• T 🕄
Instrume	ent Order ID	Customer	Cust. LNan	e Exchar	nge	Side	Symbol	Volume	Total Volume
SBX	14093435267	11	MITROPOULO	J SIBE	X	BUY	SBX	10	10
SBX	14093435268	11	🔁 Refresh			SELL	SBX	10	10
FEP	14093435269	11	~			BUY	FEP	10	10
FED	14093435270	11	Acknowle	ige		SELL	SBX	10	10
FEP	14093435272	11	🗶 Cancel ord	ler for SBX		BUY	FEP		100
			🦻 Request Q	uote for SBX					
			Price ladd	er for SBX					
			📑 🛛 Buy SBX @	0.513					
			🗊 Sell SBX @	0.513					
			📝 Edit order	for SBX					
			🔛 Watch ord	er					
			🛅 Order cha	nge log					
			Ҟ Technical	Analysis					
			🚊 Intraday V	ew					
			Focus						
			📋 Symbol pr	operties					
			Intraday V Focus Symbol pr	Analysis ew operties					

The order ticket window appears as below:

:	Order tick	et for FEP	_				• 🎸 🗮 X
F	EP						
	UpLimit: High: Phase: Status: VWAP:	0.022 0.018 Continuous Active 0.0180	0.018			80	1
	Last:	12:22:12.44	0.018		-10%		
	PrvClose: Open: Close:	0.020 0.018					
	Low:	0.018					
	DownLimit: Turnover:	0.018 0.	36		20		
H	Customer	r: 11 [XS-11-10 XS-	11-10]		20		
C	ustomer:	11		9, ji	ITROPOL	ULOU IOANNIS	
	Account:	XS-11-10		•	Avail.:	EUR	
	Target:	SIBEX		- H	landling:	ONLINE -	
	Side:	Buy	Sell			In draft book	
	Symbol:	FEP		I , 1	Avail.:	-80	
	Volume:	80		-	Exec.:	20	
	Price:	0.018		÷	Value:	1.44	
Ð	Notes Duration:	DAY		_			
	Ouration:	DAY		•	Exp.:	· · · · · · · · · · · · · · · · · · ·	
C	ondition:			•	Symb.:	٩,	
c	ond.Val.:			*	Vol.:	×	
						2 T	ransmit

Modifications can be done in the volume and price fields. You can also edit the condition and the comments and then transmit the edited order.

In the order list window you can cancel an order by right clicking on an order and selecting **Cancel** order. A confirmation message appears and by pressing **OK** the order is cancelled. In the order ticket window the field `status descr.' appears as Cancelled.

X Verify order action	X
Are you sure you want to transmit the f	ollowing order?
Sell FEP, 100 items at 0.018 , on target SIB for customer 11 MITROPOULOU IOANNIS using account XS-11-10	BEX OMS -TEST
🔲 Don't ask again.	OK Cancel

Watching securities and orders in a spreadsheet

You can watch securities and orders in an excel file from a watch list window and an order list

window respectively. By choosing this icon is not the previously mentioned windows, the following options are displayed:

- 🔊		
	Link New SpreadSheet	
	Link Existing SpreadSheet	
	Show	
	UnLink	

- ✓ Link new spreadsheet: Opens a new spreadsheet file and displays the prices/orders of the main watch list / orders window. You can edit the excel file and save this file.
- ✓ Link Existing Spreadsheet: Opens a spreadsheet and displays prices/orders for a previously saved spreadsheet.
- ✓ Show: Opens the linked spreadsheet
- \checkmark UnLink: Unlinks the spreadsheet that is linked to the corresponding window.

Order List window

To watch orders got to the menu **Xnet Order** \oplus **New** \oplus **Order List**

The following window is for watching order:

📑 Order List										• 🖉 🗄 🗗 🗙
Mine Customer		🔍 Account:	-	Buy Sell Instru	ment:	🔍 Exchange	2:	- T S	🔄 🗸 Curren	cy: EUR 👻 🤌
Instrument	Order ID	Customer	Cust. LName	Exchange	Side	Symbol	Volume	Total Volume	Price	Value
٠				m						۲

To watch orders you must complete any of the following:

Mine : With this button you can watch your own orders.

Customer: Enter the investor id or search for it with the search tool.

Account: After choosing the investor you can select the desired account.

Buy : If you want to watch the buy orders you press this button.

Sell : If you want to watch the sell orders you press this button.

Instrument: Enter the symbol of the security that you want or search for it with the search tool

Exchange: Select the exchange that you wish to watch.

 ${\mathbb T}$: With this icon you can define filters and search based on them.

 $^{ imes 2}$: With this icon you refresh the current order list window

: With this icon you change the name of the order list window

Currency: EUR - : Select the currency that you want

 $^{\Sigma}$: Click this button you can display or hide the column totals

With this icon you acknowledge/hide all the orders that have finished their life cycle, in other words those that are fully executed or canceled.

With this icon you unhide all the orders that have finished their life cycle, in other words those that are fully executed or canceled.

With this icon you can enable/disable the ability to hide previously executed or canceled orders of the day.

: With this icon you can highlight the background of all cancelled orders with a distinctive color.

28	: With	this icon	you	can	highlight the	executed	and	canceled	orders	with a	distinctive	ć
back	groun	d color.	-									

: With this icon you add or remove information on the order list window.

: With this icon you save the settings as default settings for the "Order List" window

: With this icon you delete the default "Order List" settings





: With this icon you can change the appearance of the order list window

By clicking on the tab you can watch orders in a spreadsheet file and edit this file. By pressing right click in the order list window you have the following options as shown in the

picture below:

🔛 Order List														• 🌽 🗄 🗆 X
Mine Custome	er:		Account:			•	Buy Sel	Inst	rument:		👌 Excha	nge:		- T 🕄 🎽
Instrument	Orde	r ID	Customer	Cust.	LName	E	xchange		Side	Syn	nbol	Volu	me	Total Volume
SBX	140934352	267	11	MITROPO	OULOU		SIBEX	BUY		SBX			10	10
FEP	14093435	2	Refresh				SIBEX	BUY		FEP			10	10
SBX FEP	14093435 14093435	4	Acknowledge		ULOU		SIBEX SIBEX	BUY SELL		SBX FEP			10 80	10
FEP	14093435	×	Cancel order for SBX		ULOU		SIBEX	BUY		FEP				10
		?	Request Quote for SB	(
	-		Price ladder for SBX											
			Buy SBX @ 0.513											
			Sell SBX @ 0.513											
	1		Edit order for SBX											
		ite ite	Watch order											
		ii. ii.	Order change log											
		×	Technical Analysis											
		12	Intraday View											
			Focus											
			Symbol properties											

Refresh: you can refresh the Order List window

Acknowledge: You choose when you want the selected cancelled or executed order to be hidden from the order list window

Cancel Order: You cancel the selected order

Price Ladder: Display the price ladder window for the selected symbol

Buy: Opens the order ticket window for a buy order at the specific price

Sell: Opens the order ticket window for a sell order at the specific price

Edit order: Opens the order ticket window for editing the selected order

View trades for this order: Opens the trades for the selected order.

🔶 Trades for orde						• 🎸 🗄 🗆 🗙				
E - Curren	\square \checkmark Currency: EUR \checkmark Σ III $\not \leq \not \leq A$ A· A·									
Instrument	No	Customer	Side	Volume	Price	Value				
ETE	20	10	BUY	25	4.230	105.75				
•		1	III	1	1	4				

Watch order: Opens a new window for the selected order

🔛 Watched Orders	🔤 Watched Orders 🛛 🖉 🗄 🖸 🗙									
\square - Currency: EUR - Σ \square \square \swarrow A^{-} A^{-}										
Instrument	Order ID	Customer	Cust. LName	Exchange	Side	Symbol				
ETE	13326072490	10	APOSTOLOU	ATHEX	BUY	ETE				
	111					1				

Order Change Log: Opens a window that displays the historic changes of the selected order (it only shows the changes that the user has made)

Technical. Analysis: Displays the technical analysis window for the selected symbol.

Intraday View: Displays the intraday window for the selected symbol.

😑 ETE : Intraday 🔹 🥔 🗄 🗆 🗙										
ETE	ETE 🔍 🔯 🚔 🔳 😽 🎋 A- A- 🥖 🗟 -									
Order side	Sale time	Price	Volume	Phase						
В	13:32:56.56	5.0	220.0	Pre-Call						
В	13:56:21.84	5.0	100.0	Pre-Call						
В	13:56:21.84	5.0	100.0	Pre-Call						
В	14:14:52.06	4.23	30.0	Pre-Call						
В	14:14:52.06	4.23	70.0	Pre-Call						
В	14:14:52.06	4.23	5.0	Pre-Call						
В	14:14:52.06	4.23	25.0	Pre-Call						
S	15:28:27.93	5.0	3.0	Pre-Call						

Focus: Displays the Focus window (shows price difference using a color code of red for a downwards change, green for an upwards change and gray for no change)



Symbol Properties: By selecting symbol properties a window appears that displays, in a tree node fashion, all the information for the selected symbol.

In the order list window you can watch the buy and sell orders and their consequent changes as they occur. The information that you can watch in this window are:

Instrument, Order Id, Customer, Custmer Name, Exchange, side, symbol, volume, Total volume, price, value, executed, canceled, status, Notes, Change No, Super profit, profit, Account, Broker, First name, Commission, Transfer Descr, Change seg, Tardet, Handling, Portf Id, Portf Descr, Currency, M/flag, Duration, Expiration etc.

The field **Condition** displays a single-digit number that signifies the status of the order as it is transmitted to the trading system. The possible values are:

0	The order is inactive and will not be transmitted to the trading system.						
1	Normal order. Will be transferred to the trading system.						
2	Manual order or order group. It will not be transferred to the trading system.						
3	Is being transmitted. Transmission to the trading system has begun.						
4	In OASIS. The order is located in the trading system.						
5	Request for cancellation. Cancellation of the order has been requested.						
6	Is being cancelled. Transmission of the cancelled order has begun.						
7	Request for change. An order change has been requested.						
8	Is being changed. Transmission of the order change has begun.						

The orders that are shown in pink color are sell orders

The orders that are shown in blue color are buy orders

The orders that are shown in crimson color are canceled orders

The orders that are shown in gray color are executed orders

Trade List window

From the menu **XNet Trader** \oplus **New** \oplus **Trade List** you can watch the trades that you have made.

🖉 Trade List						• 🖉 🚍 🖓 🗙
Mine Customer:	🔍 Account:	-	Buy Sell Instru	ment:	🔍 Exchange:	- T S *
Instrument No	Customer	Side	Volume	Price	Value	

With this window you can search with criteria of your choice and watch the trades of the orders either entered by you or not, for clients whose portfolios you manage.

The search criteria are as follows:

Mine : Select the Mine button when you want to see all the trades that you have made.

Customer: Enter the investor if if you know it or look it up through the search tool

Account: Select the investor account of the chosen customer.

Buy : Select the **Buy** button when you only want to watch the trades that have been made by a buy.

Sell : Select the Sell button when you only want to watch the trades that have been made by a sell.

Instrument: : Enter the symbol code or look it up with for the search tool

Exchange: : Select the exchange that made the trades

 ${\mathbb T}$: Add filters and search based on the criteria that you selected

😂 : Refresh the trade list window.

: Rename the trade list window to the name that you wish

Currency: EUR

Select the currency of trades

 $\boldsymbol{\Sigma}$: Hide or display totals in the trade table

III : Add or remove information from the Trade List window

 $^{ imes}$: With this icon you save the settings as default settings for the "Trade List" window

: Delete default 'Trade List' settings

A- : Increase for Grid Font

A* : Decrease for Grid Font

: With this icon you can change the appearance of the trade list window.

By pressing right click on a trade that you wish you have the following options:



- **Refresh** : Refresh the trade list window
- **Cancel**: Cancel the order of the selected trade.
- **Request Quote**:Sends a quote request to the trading system.
- **Price ladder**: Opens the price ladder window of the selected symbol.
- **Buy :** Buy equity for this specific amount
- **Sell:** Sell equity for this specific account
- Edit order of this trade: Change of order of the selected trade.
- All trades for same order: Showing all trades for the same order
- Technical Analysis: Opens technical analysis window of selected symbol.
- View Intraday : Displays the intraday window for the selected symbol.

ΞE	TE : Intraday				• 🌽 🗄 🗆 🗙
ETE		N 🚳 🟦 🔳 🦂	🔏 A· A· 🎉	-	
(Order side	Sale time	Price	Volume	Phase
S		13:33:21.41	4.53	1.0	Pre-Call
S		13:33:21.41	4.53	9.0	Pre-Call
В		13:33:21.41	4.53	91.0	Pre-Call
В		13:37:57.93	4.51	10.0	Continuous
< L					

- **View Focus** : Displays the Focus window (shows price difference using a color code of red for a downwards change, green for an upwards change and gray for no change)
- **Symbol properties**: By selecting symbol properties a window appears that displays, in a tree node fashion, all the information for the selected symbol.

Focus

From the watch list, order list, trade list or portfolio manager windows, by right clicking on any order, symbol or trade you can see the graphic depiction of the symbol's trades. A new window opens which shows the price change for each sale made, depicting it with red for downward, green for upward and gray for stable:

📰 ETE : Focus	• 🎸 🚍 🛚 🗙
: ete 🔍 🔍 🧏 🛛 🐔 🏀	
ETE	5.490
	2.970

Name of Symbol

Before the name of any product displayed one of the following symbols:

- <: The product selected in the focus window is at the beginning of the day (Start of Day)
- >: The product selected in the focus window is at the close (At the close)

- >|: The product selected in the focus window has closed (Closed)
- = : The product selected in the focus window is in auction (Auction)

Color of Symbol

In the focus window the symbol is also depicted with the following colors:

Blue: indicates that the symbol has Real Time Information

Red: indicates that the symbol has Delayed Information

Dark gray: no data feed

Color of Price

In the focus window the price of the symbol is displayed with the following colors:

Blue: the auction price (projected close, projected auction, in order of priority, whichever applicable)

Dark Orange: previous close.

Trade Volume

Finally in the focus window the below bars:



Summarizes the volume of the recent trades and the change in the price depicted with a color code.

High/Low Price Bar

The bar on the right shows the high price with a green color and the low price with a red color . The arrow shows the current price and the black line shows the previews close price



Additional the Focus Window includes the following features:

- 🤍 : Use this icon tool to search for symbols
- : Set the instrument that you want to watch
- 📕 : Show the High-Low bar on the left
- $\overset{ heta}{\Rightarrow}$: Use this icon to save the current window settings as the default for the Focus Window
- 🦰 : Use this icon to delete the default settings for this window
- ${\mathscr B}$: Use this icon you can change the viewing settings
- With this icon you can select the color group of the window that you want. Windows that are the same color group can synchronize symbols and products that are chosen on a window of the group.
- 📽 : With this icon you can toggle the view management toolbar
- \blacksquare : Use this icon to save current window settings as the default for this window type.
- : Use this icon to toggle the floating state of a window
- 😬 : Use this icon to toggle auto-hide
- Use this icon to can close a window

Intraday

From the watch list, order list, trade list or portfolio manager windows, by right clicking on any order, symbol or trade you can see the intraday sales of the current trade day. A new window opens which gives information such as the instrument, if the sale is a result of a buy or sell order, time, price, volume, phase, change (D), percent change (D%) and the sale number.

😑 ETE : Intraday 🔹 🤌 🗄 🖾 🗡								
ETE	N 🕱 🔒 🔳 🗲	🧏 A· л· 🎢	-					
Order side	Sale time	Price	Volume	Phase				
В	13:32:56.56	5.0	220.0	Pre-Call				
В	13:56:21.84	5.0	100.0	Pre-Call				
В	13:56:21.84	5.0	100.0	Pre-Call				
В	14:14:52.06	4.23	30.0	Pre-Call				
В	14:14:52.06	4.23	70.0	Pre-Call				
В	14:14:52.06	4.23	5.0	Pre-Call				
В	14:14:52.06	4.23	25.0	Pre-Call				
S	15:28:27.93	5.0	3.0	Pre-Call				

Alerts

From the menu **XNet Trader** \oplus **View** \oplus **Alerts** the following window appears:

🦪 Alerts										
Activations Management										
Time	Aler	Sym	Message							

Go to tab **Management** and click the green cross to add an alert:

√ Alerts											
Activations Management											
Alert Code	Symbol	Operator	Value	Media	Last Alert Me	Last Alert Time	UserMessage	Activation Co			

The following panel shows and you must provide the following information:

🦪 Alerts										
Activations Ma	Activations Management									
Alert Code	Symbol	Operator	Value	Media	Last Alert Mes	Last Alert Time	UserMessage	Activation Co		
		Change (D%) >		2				0		
🔒 Edit 🛛 🖶 Log	gs							Edit		
				D						
Alert <u>C</u> ode	<u>S</u> ymbol	Operato	or <u>V</u> alue	Brow	ser <u>s</u> ms <u>E</u> mail	-mail <u>D</u> etail	s Quote Symbol	Chart Hist.Chart		
		Change	≥ (D ▼			T				
Schedule	liser Mes	sage Langua	oe -	Sta	artat	End at				
Continuous	▼	Greek	Time F	Period: 📃 Ho	ur 👻 Minute	→ Hour → N	/inute 👻			
Erom: Nov.	▼ <u>T</u> o:		: 🗸							
							Save	Cancel		
							Bure			

Alert code: Write the code of alert (optional)

Symbol: Write the symbol of the equity that you wish

Operator: Select the desired condition

Value: Write the value of the selected condition

Browser: Check \blacksquare if you want the alert to appear on the screen.

Sms: Check \blacksquare if you want to be alerted with a **sms**.

E-mail: Check 🗹 if you want to be alerted by E-mail

Schedule: Choose whether the alert message will be triggered continuously or just once

User Message: Write the message that you want displayed in the alert

Language: Choose the language

Time period: Select the beginning and the end of the alarm time.

From: Date the alert should be enabled

To: Date the alert should expire.

Save: Save the alert

Cancel: Cancel the alert

After saving the alert you will it added to the Management menu. Depending on the criteria that you have selected an alert message will be displayed on the Activations menu, through e-mail or a sms message.

Reports

From the main menu select **XNet Trader \oplus View \oplus Reports**. The reports window generates reports based on the status of orders, trades and customer position.

🔎 Report manager				
Select a report		💾 🖶 🛱 🖺 🖾 🏠 1 of 1 💽 🗾 🗕 100% 🗸 🕂	•	
Orders	•			
Enter Report Para	ameters			<u> </u>
Super Profit Center:				
Profit Center:				
Inv. Code:				
Sorting 1:	Time 👻			=
Sorting 2:	Buy/Sell 👻			
Sorting 3:	Instrument 👻			
From Date:				
To Date:	-			
Run ron	orti			
Kurrep	ore:			
				-
		< III		•
		Page 1 / 1	8 00	

To generate a report you must fill in the required fields corresponding to each report type. Below is an example of a report based on orders.

Enter the parameters for **super profit**, **profit**, **investor code**, **sorting 1**, **sorting 2** and **sorting 3** and finally start and end date of the report. Press **Run Report** and the report will be generated in the format shown below. The same steps must be followed for all report types provided.

📙 Report manager																		
Select a report			- A			1	of 1	• -	-	100%	•	- 1	- 1:1	\bigoplus	\square		INQ	Q≑
Orders	•												Onlaw S	testes (Vessie				-
Enter Report Par	ameters	2	order										Chadrs 3	tantis (v est to				
		Ιr	Diana				Order	s Status at:	25/11/2	013								
Super Profit Center:																		
Profit Center:		Su	per Profit Ce Profit Ce	nter: nter:								In	vestor Code	2:				
Inv. Code:	Q,																	
Sorting 1:	Time 👻	Da	ate Time	Code	Acc.	B/S	Symb.	Tot. Q. D	is. Vol.	Price	Canc.	Exec. 0	C S/N	User				
Sorting 2:	Buy/Sell 👻	250	09:00:54	24	24_USA 24_USA	8	600G	1000	0	5000.00		1000 4	13329072560	WSSCSAR				
Sorting 3:	Instrument 🗸		09:00:54	24 24	24_USA 24_USA	B	GOOG	1000	0	5000.00 5000.00		1000 4	13329072561 13329072562	WSSCSAR				
			09:18:08	24	24_USA	в	GOOG	1000	0	5000.00		1000 4	13329072564	WSSCSAR				
From Date:	•		09:30:09	24	24_USA	в	GOOG	1000	0	5000.00		1000 4	13329072565	WSSCSAR				
To Date:	_		10:00:02	24	24_USA	в	GOOG	1000	0	5000.00	100	1000 4	13329072566	WSSCSAR				
TO DUCC.	•		10:18:01	24	24_ATHEX_SIRU 24_USA	в	GOOG	1000	0	5000.00	100	1000 4	13329072568	WSSCSAR				
			10:30:02	24	24_USA	в	GOOG	1000	0	5000.00		1000 4	13329072569	WSSCSAR				
	Run report!		11:00:02	24	24_USA	в	GOOG	1000	0	5000.00		1000 4	13329072570	WSSCSAR				
			11:18:01	24	24_USA	в	GOOG	1000	0	5000.00		1000 4	13329072571	WSSCSAR				
			12:00:02	24	24_USA		GOOG	1000	0	5000.00		1000 4	13329072572	WSSCSAR				
		1	12:18:02	24	24_USA	в	GOOG	1000	0	5000.00		1000 4	13329072575	WSSCSAR				
			12:21:45	10	10_ATHEX	в	ETE	10	0	6.50	10	0 4	13329072576	ARETI				
			12:30:01	24	24_USA	в	GOOG	1000	0	5000.00		1000 4	13329072577	WSSCSAR				
			12:38:09	10	10_ATHEX 10_ATHEX	s	ETE	10	0	6.48	10	0 0	13329072573	ARETI				
			13:00:04	24	24_USA	в	GOOG	1000	0	5000.00		1000 4	13329072579	WSSCSAR				
			13:18:01	24	24_USA	в	GDDG	1000	0	5000.00		1000 4	13329072582	WSSCSAR				
			13:19:08	10	10_ATHEX	в	ETE	10	0	4.51		10 4	13329072586	ARETI				
			13:19:18	10	10_ATHEX	5	ETE	10	0	4.51		10 4	13329072587	ARETI				
			13:21:39	10	10_ATHEX	5	ETE	i.	1	5.00		0	13329072591	ARETI				
			13:29:01	1	1_ATHEX	в	ETE	100	0	5.00		100 4	13329072596	ARETI				
			13:29:15	1	1_ATHEX	8	ETE	10	10	5.00		0 4	13329072597	ARETI				
			13:30:02	24	24_USA 24_USA	8	GOOG	1000	0	5000.00		1000 4	13329072598	WSSCSAR				
			14:18:01	24	24_USA	в	GOOG	1000	0	5000.00		1000 4	13329072600	WSSCSAR				
			14:30:02	24	24_USA	в	GOOG	1000	0	5000.00		1000 4	13329072601	WSSCSAR				
											_					1		*
		•				111						_				_		•
		Page 1	/1													P		N UU

Once you generate the desired report you can do the following:

🗒 🖶 🛱 🖺 🖾 🚹 1 of 1 🖳 🚬 🛑 100% 🛛 🛨 🔝 🕀 🔂 🕎 IN 📿 📿							
Save the report with this icon 📙							
Print the report with this icon							
Search with this icon 🛱							
Show/hide utility pane with this icon							
Display the first page of the report with the icon 🖾							
Display the previous page of the report with the icon 💼							
Display the next page of the report with the icon 🕒							
Display the last page of the report with the icon 🔳							

To zoom in or out with the icon 🖃 💷 🛨

Display the report in actual size with this icon

Display the report with the size of the window with this icon igoplus

Display the report with the width of the window with the icon igsqcap

Highlight text included in the report with this icon $\, \mathbb{I} \, \mathbb{R} \,$

Contact / Support

For contacts and support information see the follow sections:

Change your password

<u>Contact</u>

How do you know that your account has expired

How do you know that you have given the wrong password

How to send the support data

How to view session data

How to view the data feed status

Log Messages

Change your password

To change the password for logging into the application, go to the main menu **XNet Trader About XNet Trader.** On the bottom right of the window that is displayed there is a **"Change password**" button.

About XNet Trade	er	×
XNet Tr	ader	
Active session Dat	ta feed status Licences Support	
Account Name	Areti tsiouni	
Account Expiration	2020-08-01	
Active user	areti	
Last Session Logon	2013-12-13	
Last Logon Ip	193.242.243.242	
AS endpoint	https://xorderdemo.xoas.inbroker.gr/	
XNet Trader	5.0.8.1 (xnet)	
XOAS version	XOASM 2.20 (20131128)	
MO server version	4.01	
Backoffice currency	EUR	
MO default lang	GR	
<u></u>		
	OK	Change password

In the window that appears fill in your **Old password**, and then your new password in the **new password** field and once again enter your new password in the field **Retype new password**. Then press the **OK** button

X Change your password	d x
Username:	areti
Old password:	
New password:	
Retype new password:	
	OK Cancel

A confirmation message appears that informs you of the successful password change.

Message	X
1	Password changed successfully
	ОК

You can use your new password on the next logon to the application.

Contact

Customer Technical Support

For technical support and operational issues please contact between 9:00 to 17:30 the Customer Technical Support department at:

Tel: 210 33 66 120 **Fax:** 210 33 66 301 **E-mail:** CTS@helex.gr

Market Data and Systems Services

For licensing issues and commercial use of the software please refer to the Market Data and Systems Services department at:

Tel: 210 33 66 777 **Fax:** 210 33 66 296 **E-mail:** inbroker@helex.gr

How do you know that your account has expired

When trying to connect to your application the following message is displayed. This means that your account has **expired** and **is not active**.

XNet Trader error	23
Access to the data feed provider has been denied	×
C	lose

How do you know that you have given the wrong password

After a logon attempt the below message shows that you probably gave the wrong password

XNet Trader error	23
Failed to login	×
	Close

How to send the support data

To send data to the technical support team go to the main menu **XNet Trader** \oplus **About XNet Trader** and press the 'Support' tab. In the "**Comments**" input box shown, enter any comments describing your problem, and press the "**Submit**" button.

×	About XNet Trade	r				×						
l	X XNet Tr	ader										
Ľ	Active session Data feed status Licences Support											
	Comments:											
						-11						
1			Submit									
						- 11						
Ľ				ж	Change pass	word						

How to view session data

To see information related to your current session go to **Xnet Trader + About XNet Trader.** On the "**Active Session**" tab information concerning your current session is displayed, such as: account name, account expiration date, last logon session, last logon ip, application version, etc.

Active session	Data feed status Licences Support	
Account Name	Areti tsiouni	
Account Expiration	2020-08-01	
Active user	areti	
ast Session Logon	2013-12-12	
ast Logon Ip	193.242.243.242	
AS endpoint	https://xorderdemo.xoas.inbroker.gr/	
Net Trader	5.0.8.1 (xnet)	
(OAS version	XOASM 2.20 (20131128)	
O server version	4.01	
Backoffice currency	EUR	
MO default lang	GR	

How to view the data feed status

To view status information on the data feed, go to the main menu **Xnet Trader \oplus About the XNet Trader**. On the "**Data Feed Status**" tab you can see the markets that have been enabled for the current account, the corresponding time quality (realtime/delayed), the market depth allowed and the network connection status.

XNet Trader				
Active session Data feed status	Licences	Support		
(ρηματιστήριο Παραγώγων (ADEX.DER)	realTime	5	ok	
ANA (ANA.NEWS)	realTime	0	ok	1
ASE (ASE.NEWS)	realTime	0	ok	
(ρηματιστήριο Αξιών Αθηνών (ATH.BND) realTime	5	ok	
(ρηματιστήριο Αξιών Αθηνών (ATH.EQ)	realTime	5	ok	
(ρηματιστήριο Αξιών Αθηνών (ATH.ETF) realTime	5	ok	
(ρηματιστήριο Αξιών Αθηνών (ATH.IDX) realTime	0	ok	
ATHEXNOTIFY (ATHEXNOTIFY.NEWS)	realTime	0	ok	E
ATHOTC (ATHOTC.NEWS)	realTime	0	ok	
Αγορά Παραστατικών Δικαιωμάτων κτ	realTime	5	ok	1
Εμπορεύματα (COMM.COMM)	delayed	1	ok	
CSE (CSE.NEWS)	realTime	0	ok	
(ρηματιστήριο Αξιών Κύπρου (CYP.BND)	realTime	3	ok	1
(ρηματιστήριο Αξιών Κύπρου (CYP.EQ)	realTime	5	ok	
(ρηματιστήριο Αξιών Κύπρου (CYP.IDX)	realTime	0	ok	1
Δείκτες Dow Jones (DJI.IDX)	delayed	0	ok	1
Εναλλακτική Αγορά (ENAX.EQ)	realTime	5	ok	1
Εναλλακτική Αγορά (ENAX.IDX)	realTime	0	ok	1
Euronext (ENXT.EQ)	delayed	1	ok	1
Euronext (ENXT.IDX)	delayed	0	ok	1
Αγορά Δικαιωμάτων Εκπομπής (EUAX	realTime	5	ok	
Δείκτες Ξένων Χρηματιστηρίων (FIDX	delayed	0	ok	+

Log Messages

From the menu **XNet Trader** \oplus **View** \oplus **Messages**, the following window appears which shows the date, time and application error messages.

🗘 Messages					
Timestamp	Source	Thread	Level	Message	
2014-02-05 14:08:00	CHARTS	AWT-EventQue	INFO	Symbol: BRCM US Duration: 5Y Interval: 1D Start DATE: 2009-01-3	
2014-02-05 14:07:39	APPLICATION	SwingWorker-p	INFO	Loaded report TRADES_REP_PARAMS	
2014-02-05 14:07:39	APPLICATION	SwingWorker-p	INFO	Loaded report TC_TRADES_REP_PARAMS	
2014-02-05 14:07:39	APPLICATION	SwingWorker-p	INFO	Loaded report TC_TRADES_ANALYSIS_REP_PARAMS	
2014-02-05 14:07:39	APPLICATION	SwingWorker-p	INFO	Loaded report TC_POSIT_PER_SYMB_REP_PARAMS	
2014-02-05 14:07:39	APPLICATION	SwingWorker-p	INFO	Loaded report TC_ORDERS_REP_PARAMS	
2014-02-05 14:07:39	APPLICATION	SwingWorker-p	INFO	Loaded report TC_DERIV_POSITION_REP_PARAMS	
2014-02-05 14:07:39	APPLICATION	SwingWorker-p	INFO	Loaded report TC_CUSTOMER_PRTF_REP_PARAMS	=
2014-02-05 14:07:39	APPLICATION	SwingWorker-p	INFO	Loaded report ORDERS_REP_PARAMS	
2014-02-05 14:07:34	VIEWERS	SwingWorker-p	INFO	Loading viewer factory Focus	
2014-02-05 14:07:34	VIEWERS	SwingWorker-p	INFO	Loading viewer factory Order change log	
2014-02-05 14:07:34	VIEWERS	SwingWorker-p	INFO	Loading viewer factory Intraday	
2014-02-05 14:07:34	VIEWERS	SwingWorker-p	INFO	Loading viewer factory Report manager	
2014-02-05 14:07:34	VIEWERS	SwingWorker-p	INFO	Loading viewer factory Market Stats	
2014-02-05 14:07:34	VIEWERS	SwingWorker-p	INFO	Loading viewer factory Watched Trades	
2014-02-05 14:07:34	VIEWERS	SwingWorker-p	INFO	Loading viewer factory Watched Orders	
2014-02-05 14:07:34	VIEWERS	SwingWorker-p	INFO	Loading viewer factory Alerts	
2014-02-05 14:07:34	VIEWERS	SwingWorker-p	INFO	Loading viewer factory Price Ladder	
2014-02-05 14:07:34	VIEWERS	SwingWorker-p	INFO	Loading viewer factory Technical Analysis	
2014-02-05 14:07:34	VIEWERS	SwingWorker-p	INFO	Loading viewer factory Trade List	
2014-02-05 14:07:34	VIEWERS	SwingWorker-p	INFO	Loading viewer factory Order List	
2014-02-05 14:07:34	VIEWERS	SwingWorker-p	INFO	Loading viewer factory Welcome	
2014-02-05 14:07:34	VIEWERS	SwingWorker-p	INFO	Loading viewer factory Messages	-