



Dealer GUI

User Guide

The screenshot shows a software interface for a dealer GUI. At the top, there are menu items: "Liquidity", "Dealer", "Swap", "Charts", and "Systems". Below the menus, there is a "Modify" dropdown set to "<-- All Pairs -->", a "Spread to:" input field with "0.0" and "pips" units, and an "Update" button. The main part of the interface is a table with the following columns: "\$/Million", "Spread (pips)", "Source Bid", "Bid", "Pair (spread)", "Ask", "Source Ask", "Spread (pips)", "\$/Million", and "Total \$ R/T/M". The table contains six rows of data for different currency pairs. The "Bid" and "Ask" columns use color coding: red for values that are higher than the previous row's bid, and green for values that are lower. The "Total \$ R/T/M" column is highlighted in green for all rows.

\$/Million	Spread (pips)	Source Bid	Bid	Pair (spread)	Ask	Source Ask	Spread (pips)	\$/Million	Total \$ R/T/M
83.29	1.00	1.20092	1.20082	EUR/CHF (3.7)	1.20120	1.20110	1.00	83.23	166.53
123.96	1.00	0.80662	0.80652	EUR/GBP (4.1)	0.80694	0.80684	1.00	123.95	247.91
100.50	1.00	99.522	99.512	EUR/JPY (4.2)	99.554	99.544	1.00	100.43	200.94
79.09	1.00	1.26454	1.26444	EUR/USD (3.6)	1.26480	1.26470	1.00	79.06	158.15
64.20	1.00	1.55726	1.55716	GBP/AUD (6.6)	1.55782	1.55772	1.00	64.21	128.41
62.38	1.00	1.60358	1.60348	GBP/CAD (5.9)	1.60406	1.60396	1.00	62.34	124.71

Table of Contents

Introduction	3
Accounts.....	3
Liquidity.....	5
Dealer	7
Swap.....	8
Charts	9
Systems	11

Introduction

The Dealer GUI gives full control over client accounts from one convenient interface. This guide describes the functions of the six tabs within the GUI, which include Accounts, Liquidity, Dealer, Swap, Charts, and Systems.

Accounts

The first tab in the Dealer GUI is the Accounts section:

Exposure:		Pair	Position	Avg Price	Current	Exposure	P/L	Leverage	Margin Req
		EUR/USD	Short	1.23380	1.25208	450,000	-8,225.50	200:1	2,817.18
		NZD/CHF	Long	0.74880	0.74820	50,000	-31.27	200:1	193.32
		NZD/CAD	Short	0.81590	0.81630	50,000	-19.46	200:1	193.38
		EUR/GBP	Short	0.80660	0.80770	50,000	-85.26	200:1	313.02
		CHF/JPY	Short	83.076	82.805	50,000	170.60	200:1	260.60
TOTAL									3,777.50

Positions:		ID	Username	Time	Pair	Position	Units	Open	Current	Margin Req.	PIP	P/L
		7106	Amazing EA v3	5/25/12 08:34:59 AM	EUR/USD	Long	100,000	1.25137	1.25203	626.02	6.6	66.00
		7111	Amazing EA v4	5/25/12 08:35:00 AM	EUR/USD	Long	100,000	1.25130	1.25203	626.02	7.3	73.00
		7112	Amazing ea	5/25/12 08:35:00 AM	EUR/USD	Long	100,000	1.25130	1.25203	626.02	7.3	73.00
		7114	AMASEKA	5/25/12 08:35:00 AM	EUR/USD	Long	100,000	1.25130	1.25203	626.02	7.3	73.00
		7129	Amazing EA V2	5/25/12 09:19:18 AM	EUR/USD	Long	100,000	1.25031	1.25203	626.02	17.2	172.00
		7130	demo10	5/25/12 09:19:18 AM	EUR/USD	Long	100,000	1.25031	1.25203	626.02	17.2	172.00
		7127	Amazing EA V5	5/25/12 09:19:18 AM	EUR/USD	Long	100,000	1.25031	1.25203	626.02	17.2	172.00
		7705	Amazing EA v3	5/31/12 04:37:57 AM	EUR/USD	Short	100,000	1.24180	1.25208	626.04	-102.8	-1,028.00

Account		TOTAL	8,706,482.86	-1,319.00	8,706,482.86	-114,298.24	23	4,382.16			
		10 MIN EMA	91,479.10	USD	0.00	91,479.10	-8,518.00	0	200:1	0.00	0.00%
		1201400	100,000.00	USD	0.00	100,000.00	0.00	0	0:1	0.00	0.00%
		15 min MACD	98,181.00	USD	0.00	98,181.00	-1,819.00	0	200:1	0.00	0.00%
		15 min Macd test	99,213.90	USD	0.00	99,213.90	-786.00	0	200:1	0.00	0.00%
		admin	100,000.00	USD	0.00	100,000.00	0.00	0	200:1	0.00	0.00%
		alging	100,000.00	USD	0.00	100,000.00	0.00	0	0:1	0.00	0.00%
		ajwood	100,016.70	USD	0.00	100,016.70	16.80	0	0:1	0.00	0.00%
		AMASEKA	98,525.00	USD	73.00	98,598.00	-1,454.00	2	200:1	626.02	0.63%
		Amazing ea	99,636.20	USD	73.00	99,709.20	-348.00	2	0:1	626.02	0.63%
		Amazing EA V2	97,669.70	USD	172.00	97,841.70	-2,320.00	2	200:1	626.02	0.64%
		Amazing EA v3	93,548.70	USD	-1,028.00	92,520.70	-6,439.00	2	200:1	626.04	0.68%
		Amazing EA v4	99,291.00	USD	-953.00	98,338.00	-698.00	2	200:1	626.04	0.64%
		Amazing EA V5	92,650.10	USD	172.00	92,822.10	-7,339.00	2	200:1	626.02	0.67%
		arcas	100,000.00	USD	0.00	100,000.00	0.00	0	0:1	0.00	0.00%
		axidemo	999,910.00	USD	0.00	999,910.00	-90.00	0	0:1	0.00	0.00%
		cranni	100,000.00	USD	0.00	100,000.00	0.00	0	200:1	0.00	0.00%
		DAG	100,000.00	USD	0.00	100,000.00	0.00	0	200:1	0.00	0.00%

The Exposure window displays the total aggregate exposure, open profit/loss, and margin required of all open trades for each currency pair over the full list of accounts. Click and drag the columns to reposition or resize.

The Positions window details each individual open trade. This is also where you find the Search bar, which allows you to easily find specific accounts. The Positions and Account windows will filter themselves as you type in the Search bar.

The Account window details each user account. Double-click on a row to bring up a new tab for a specific account, which displays the Orders, Open Positions, and the System Watch List:

The screenshot shows the 'Account' window for 'demo1'. It contains several sections: Account details, Orders, Positions, and Systems. Callouts provide instructions for specific elements:

- Add Order button:** Located at the bottom right of the Orders table, it brings up the Order Manager window.
- Close tab:** Located in the top right corner, it closes the current account tab.
- Click ON/OFF to open Autotrade Settings window:** Points to the 'Auto Trading' column in the Systems table, where 'ON' is highlighted in green and 'OFF' is in red.
- Add System to the account's watch list:** Points to the 'Add System' button at the bottom right of the Systems table.

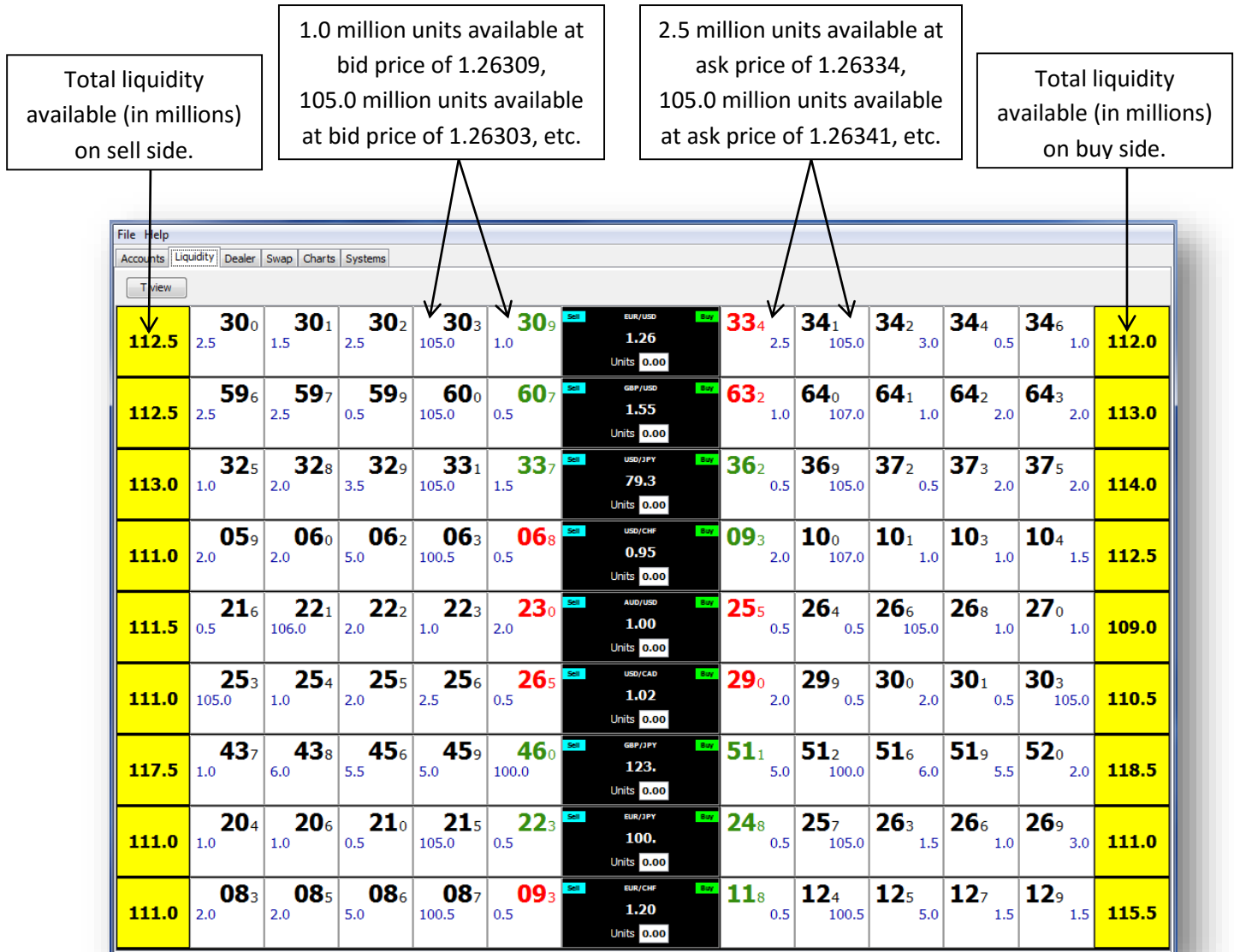
ID	System	Type	Time	Pair	Buy/Sell	Target	Stop	Limit	Distance	Lots	Expiry
7716	Amazing ea	SL	5/31/12 05:13:...	EUR/USD	Buy			1.27150	217.8	1.00	GTC
7716	Amazing ea	TP	5/31/12 05:13:...	EUR/USD	Buy			1.22250	272.2	1.00	GTC


ID	System	Time	Pair	Position	Entry	Target	Stop	Rate	Lots	Fee	P/L
7716	Amazing ea	5/31/12 05:1...	EUR/USD	Short	1.24255			1.24972	1.00	0.00	-717.00

System	Username	Auto Trading	Amount	Volume
FX3540	demo1	OFF	120,000.00	0.00
DAG	demo1	ON	100,000.00	0.00
MACD EA	demo1	OFF	100,000.00	0.00
EMA Cross	demo1	OFF	100,000.00	0.00
Demark Trendline trader	demo1	OFF	100,000.00	0.00

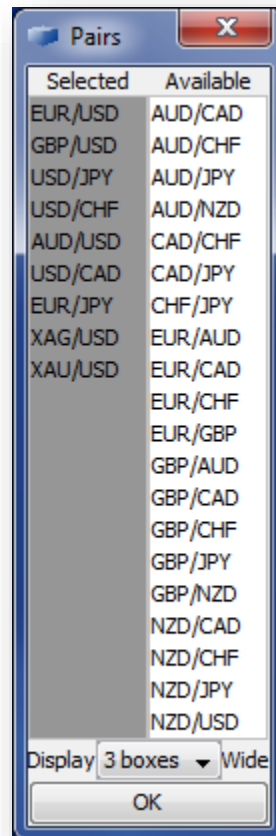
Liquidity

The second tab in the Dealer GUI is the Liquidity section, which details the available liquidity, with the best pricing nearest to the center column:



Click the  button to switch to the T view, a different format that contains the same information as the Line view shown above.

To add or remove pairs, right-click any of the pairs displayed in the center column to bring up the window shown below. Drag the desired pairs from the Available list to the Selected list, or vice versa.



Dealer

The third tab in the Dealer GUI is the Dealer section, which is used to control the bid/ask spread offered to users. Choose to modify all pairs equally or choose a specific pair from the dropdown menu. In the example below, one pip has been added to either side of the bid/ask spread:

The screenshot shows the Dealer GUI interface with a table of currency pairs. The table has columns for \$/Million, Spread, Source Bid, Bid, Pair (spread), Ask, Source Ask, Spread, \$/Million, and Total \$ R/T/M. The 'Spread' column is highlighted in blue, and the 'Total \$ R/T/M' column is highlighted in green. Callouts explain the following fields:

- Commission (in USD) per million units sold. (points to the first \$/Million column)
- Commission (in USD) per million units bought. (points to the second \$/Million column)
- Total round-turn commission (in USD) per million units. (points to the Total \$ R/T/M column)
- Bid price offered by liquidity source. (points to the Source Bid column)
- Bid price with modified spread offered to clients. (points to the Bid column)
- Ask price with modified spread offered to clients. (points to the Ask column)
- Ask price offered by liquidity source. (points to the Source Ask column)

\$/Million	Spread	Source Bid	Bid	Pair (spread)	Ask	Source Ask	Spread	\$/Million	Total \$ R/T/M
97.79	1.0	1.02290	1.02280	AUD/CAD (5.3)	1.02332	1.02322	1.0	97.72	195.51
105.07	1.0	0.95190	0.95180	AUD/CHF (5.7)	0.95238	0.95228	1.0	104.99	210.07
126.36	1.0	79.156	79.146	AUD/JPY (5.2)	79.198	79.188	1.0	126.26	252.61
78.23	1.0	1.27798	1.27788	AUD/NZD (5.8)	1.27846	1.27836	1.0	78.24	156.47
100.16	1.0	0.99850	0.99840	AUD/USD (3.7)	0.99876	0.99866	1.0	100.12	200.28
107.45	1.0	0.93052	0.93042	CAD/CHF (4.3)	0.93084	0.93074	1.0	107.45	214.89
129.21	1.0	77.376	77.366	CAD/JPY (4.2)	77.408	77.398	1.0	129.20	258.42
120.26	1.0	83.144	83.134	CHF/JPY (4.6)	83.180	83.170	1.0	120.25	240.51
79.27	1.0	1.26124	1.26114	EUR/AUD (4.8)	1.26162	1.26152	1.0	79.28	158.56
77.52	1.0	1.29036	1.29026	EUR/CAD (4.8)	1.29074	1.29064	1.0	77.47	155.00
83.29	1.0	1.20094	1.20084	EUR/CHF (3.1)	1.20114	1.20104	1.0	83.24	166.54
123.33	1.0	0.81080	0.81070	EUR/GBP (3.3)	0.81102	0.81092	1.0	123.33	246.66
100.17	1.0	99.860	99.850	EUR/JPY (3.5)	99.884	99.874	1.0	100.10	200.27
79.40	1.0	1.25952	1.25942	EUR/USD (3.2)	1.25974	1.25964	1.0	79.38	158.78
64.28	1.0	1.55542	1.55532	GBP/AUD (5.4)	1.55586	1.55576	1.0	64.29	128.57

Swap

The fourth tab in the Dealer GUI is the Swap section, which is used to control swap rates offered to clients. The toolbar at the top allows you to modify the swap spread (left side of toolbar) and manually modify the source swap rate (right side of toolbar). In the example below, 0.25 pips have been added to either side of the swap rate. Rates in red are paid by the clients, rates in green are paid to the clients.

The screenshot shows the Dealer GUI Swap section with the following callouts:

- Commission (in USD) per million units short.** (Points to the \$/Million column for short positions)
- Spread collected by dealer on short positions.** (Points to the Spread (pips) column for short positions)
- Spread collected by dealer on long positions.** (Points to the Spread (pips) column for long positions)
- Commission (in USD) per million units long.** (Points to the \$/Million column for long positions)
- Swap rate on short positions offered by liquidity source.** (Points to the Source Short (pips) column)
- Swap rate on short positions with modified spread offered to clients.** (Points to the Short (pips) column)
- Swap rate on long positions with modified spread offered to clients.** (Points to the Long (pips) column)
- Swap rate on long positions offered by liquidity source.** (Points to the Source Long (pips) column)

\$/Million	Spread (pips)	Source Short (pips)	Short (pips)	Pair	Long (pips)	Source Long (pips)	Spread (pips)	\$/Million
24.28	0.25	-1.11000	-1.36000	AUD/CAD	0.21000	0.46000	0.25	24.26
26.14	0.25	-1.20000	-1.45000	AUD/CHF	0.48000	0.73000	0.25	26.12
31.60	0.25	-1.000	-1.250	AUD/JPY	0.340	0.590	0.25	31.58
19.57	0.25	-0.88000	-1.13000	AUD/NZD	-0.33000	-0.08000	0.25	19.58
24.86	0.25	-1.21000	-1.46000	AUD/USD	0.43000	0.68000	0.25	24.85
26.92	0.25	-0.33000	-0.58000	CAD/CHF	-0.12000	0.13000	0.25	26.92
32.54	0.25	-0.270	-0.520	CAD/JPY	-0.160	0.090	0.25	32.54
30.22	0.25	-0.030	-0.280	CHF/JPY	-0.300	-0.050	0.25	30.22
19.91	0.25	0.83000	0.58000	EUR/AUD	-1.78000	-1.53000	0.25	19.91
19.34	0.25	0.04000	-0.21000	EUR/CAD	-0.65000	-0.40000	0.25	19.33
20.82	0.25	-0.17000	-0.42000	EUR/CHF	-0.24000	0.01000	0.25	20.81
31.00	0.25	-0.04000	-0.29000	EUR/GBP	-0.44000	-0.19000	0.25	31.00
25.17	0.25	-0.140	-0.390	EUR/JPY	-0.260	-0.010	0.25	25.15
19.80	0.25	-0.12000	-0.37000	EUR/USD	-0.35000	-0.10000	0.25	19.80
16.06	0.25	0.81000	0.56000	GBP/AUD	-2.06000	-1.81000	0.25	16.06







Charts

The fifth tab in the Dealer GUI is the Charts section, offering an array of technical tools. From the dropdown menus at the top of the chart, choose the currency pair and time interval to be displayed. The dropdown menu in the bottom left corner of the screen gives the option to display a Line, Bar, Candle, or Heikin Ashi chart.



Point the cursor anywhere in the chart to display the date, time, open price, high, low, close price, and present value of cursor location.

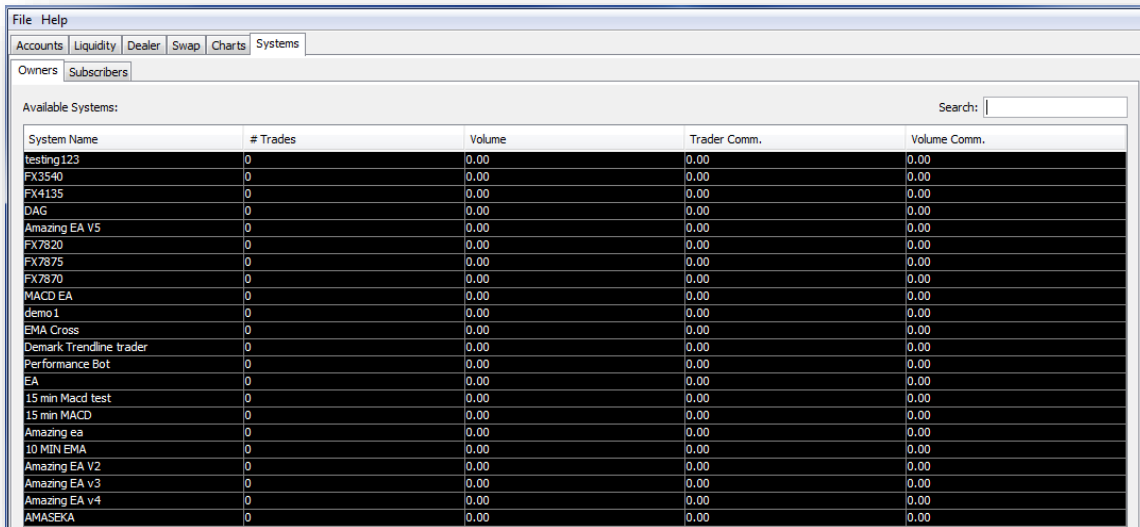
Chart Tools:

-  Save a screenshot image of the chart
-  Hide/show trade activity
-  Edit display properties (chart color, font, and gridlines)
-  Open a new window that displays multiple charts
-  Turn crosshairs on/off
-  Draw a trendline
- F** Dropdown menu of Fibonacci studies
- G** Dropdown menu of Gann lines
- LR** Draw a linear regression
- TS** Dropdown menu of various technical studies

Changes made to charts are saved on the server and will remain in effect when logged out.
Right click in the chart area to remove any technical studies that have been added.

Systems

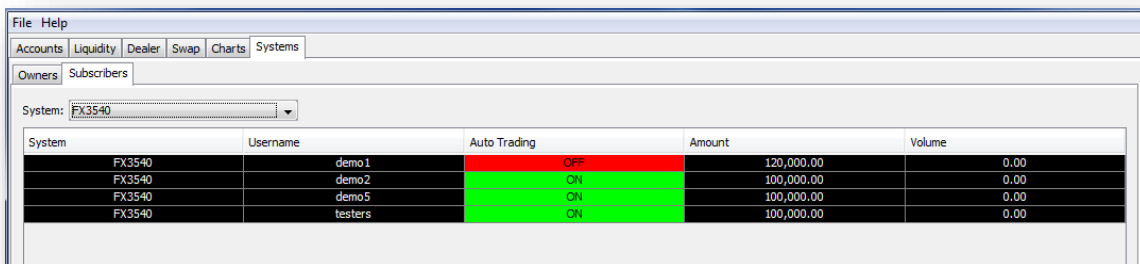
The sixth tab in the Dealer GUI is the Systems section, which shows the available systems and the subscribers to each of them. In the Owners tab, use the search function to easily find a specific system.



The screenshot shows the Dealer GUI with the 'Systems' tab selected. The 'Owners' sub-tab is active, displaying a table of available systems. A search bar is located at the top right of the table area.

System Name	# Trades	Volume	Trader Comm.	Volume Comm.
testing123	0	0.00	0.00	0.00
FX3540	0	0.00	0.00	0.00
FX4135	0	0.00	0.00	0.00
DAG	0	0.00	0.00	0.00
Amazing EA v5	0	0.00	0.00	0.00
FX7820	0	0.00	0.00	0.00
FX7875	0	0.00	0.00	0.00
FX7870	0	0.00	0.00	0.00
MACD EA	0	0.00	0.00	0.00
demo1	0	0.00	0.00	0.00
EMA Cross	0	0.00	0.00	0.00
Demark Trendline trader	0	0.00	0.00	0.00
Performance Bot	0	0.00	0.00	0.00
EA	0	0.00	0.00	0.00
15 min Macd test	0	0.00	0.00	0.00
15 min MACD	0	0.00	0.00	0.00
Amazing ea	0	0.00	0.00	0.00
10 MIN EMA	0	0.00	0.00	0.00
Amazing EA v2	0	0.00	0.00	0.00
Amazing EA v3	0	0.00	0.00	0.00
Amazing EA v4	0	0.00	0.00	0.00
AMASEKA	0	0.00	0.00	0.00

Click the Subscribers tab and choose a system from the dropdown menu to view the users with that system on their Watch List:



The screenshot shows the Dealer GUI with the 'Systems' tab selected. The 'Subscribers' sub-tab is active, displaying a table of subscribers for the selected system 'FX3540'. A dropdown menu is visible above the table, showing 'System: FX3540'.

System	Username	Auto Trading	Amount	Volume
FX3540	demo1	OFF	120,000.00	0.00
FX3540	demo2	ON	100,000.00	0.00
FX3540	demo5	ON	100,000.00	0.00
FX3540	testera	ON	100,000.00	0.00