### WELCOME TO THE EXCITING WORLD OF BINARY OPTIONS AUTOMATED TRADING!

### PLEASE READ IMPORTANT DISCLAIMER

TRADING IS RISKY, AND YOU CAN LOSE ALL YOUR MONEY. ONLY TRADE WITH MONEY YOU CAN AFFORD TO LOSE. YOU SHOULD THEREFORE CAREFULLY CONSIDER WHETHER SUCH TRADING IS SUITABLE FOR YOU IN LIGHT OF YOUR FINANCIAL CONDITION. YOU SHOULD READ, UNDERSTAND, AND CONSIDER THE RISK DISCLOSURE STATEMENT THAT IS PROVIDED BY YOUR BROKER BEFORE YOU CONSIDER TRADING. THERE IS NO GUARANTEE THAT THE SYSTEMS, TRADING TECHNIQUES, TRADING METHODS, AND SOFTWARE WILL RESULT IN PROFITS OR NOT RESULT IN LOSSES. PLEASE NOTE THAT NOT ALL EXPERT ADVISORS OR TRADING SYSTEMS PERFORM IN ALL MARKET CONDITIONS. PAST PERFORMANCE IS NOT INDICATIVE OF FUTURE RESULTS. REMEMBER THAT STOP LOSSES MAY NOT LIMIT YOUR LOSSES IN ALL MARKET CONDITIONS.

HIGH RISK WARNING: FOREIGN EXCHANGE TRADING CARRIES A HIGH LEVEL OF RISK THAT MAY NOT BE SUITABLE FOR ALL INVESTORS. LEVERAGE CREATES ADDITIONAL RISK AND LOSS EXPOSURE. BEFORE YOU DECIDE TO TRADE FOREIGN EXCHANGE, CAREFULLY CONSIDER YOUR INVESTMENT OBJECTIVES, EXPERIENCE LEVEL, AND RISK TOLERANCE. YOU COULD LOSE SOME OR ALL OF YOUR INITIAL INVESTMENT; DO NOT INVEST MONEY THAT YOU CANNOT AFFORD TO LOSE. EDUCATE YOURSELF ON THE RISKS ASSOCIATED WITH FOREIGN EXCHANGE TRADING, AND SEEK ADVICE FROM AN INDEPENDENT FINANCIAL OR TAX ADVISOR IF YOU HAVE ANY QUESTIONS.

#### Step 1: Opening Live Account

Please open a **binary option live account** <u>here</u>. For "Account Type" select "Binary Options". You will be asked to send images/scanned copies of your Government ID and proof of address. You will receive your MT4 log in details in your email inbox.

🔗 Noa	aFX	A Home	About Noa	? Why NoaFX?	Join Us	l Trade Tools	Knowledge Centre
	Open Live Acco	unt					
	Account Type *	Binarv Options		•			
	First Name *	NoaFX Pro NoaFX Ultra NoaFX A Team					
	Last Name *						
	Date of Birth *	Dav	• N	Ionth	Y	ear	T
	Country *	Choose		T			

### Step 2: Download MT4 Trading Platform

Download the NoaFX MT4 trading platform here.

Alternatively, you may copy this address and paste it into your internet browser(http://www.noafx.com/downloads/noamt4setup.exe)

### Step 3: Funding Account

Login to the <u>NoaFx website</u> with your email address and password (used in Step 1):



You will be brought to the page below. Click "MAKE A DEPOSIT AND START TRADING".

Then proceed to fund your account with at least USD\$1,000.

You can also withdraw funds from this same page by clicking "Withdraw Funds".



### Step 4: Installing .ex4 File

After installing MT4, run the program. Click on File > Open Data Folder as shown below:



A window will open showing the folders as shown below:

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🔆 Favorites	Name	Date modified	Туре
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〕 Downloads	퉬 history	19/1/2015 3:06 AM	File folder
🔚 Recent Places	鷆 logs	27/1/2015 12:00 AM	File folder
	MQL4	18/1/2015 6:05 PM	File folder
🥽 Libraries	🌗 profiles	26/1/2015 4:56 PM	File folder
Documents	퉬 Sounds	18/1/2015 6:05 PM	File folder
👌 Music	퉬 templates	26/1/2015 1:45 PM	File folder
Pictures	퉬 tester	19/1/2015 3:04 AM	File folder
📑 Videos	<table-of-contents> DDE-Sample</table-of-contents>	18/1/2015 6:05 PM	Microsoft Excel
	inetaeditor	18/1/2015 6:05 PM	Application
🝓 Homegroup	🐻 terminal	18/1/2015 6:05 PM	Application
	🧭 terminal	18/1/2015 6:05 PM	Icon
🖳 Computer	🍕 uninstall	18/1/2015 6:05 PM	Application
🏭 OS (C:)			

Computer > OS (C:) > Prog	gram Files (x86) 🕨 NoaFX Trader3 🕨 MQL4 🕨		<b>-</b> 4 <sub>2</sub>
Organize 🔻 😭 Open 🛛 Include in librar	y ▼ Share with ▼ Burn New folder		
☆ Favorites	Name	Date modified	Туре
🧮 Desktop	\mu Experts	26/1/2015 11:42 AM	File folder
😺 Downloads	🌗 Files	18/1/2015 6:05 PM	File folder
🖳 Recent Places	🌗 Images	18/1/2015 6:05 PM	File folder
	🌗 Include	18/1/2015 6:05 PM	File folder
词 Libraries	🌗 Indicators	26/1/2015 1:55 PM	File folder
Documents	🌗 Libraries	26/1/2015 1:53 PM	File folder
🚽 Music	🌗 Logs	26/1/2015 11:30 AM	File folder
E Pictures	🌗 Presets	18/1/2015 6:05 PM	File folder
🛃 Videos	🌗 Projects	18/1/2015 6:05 PM	File folder
	퉬 Scripts	18/1/2015 6:06 PM	File folder
🌏 Homegroup			
🖳 Computer			
🚢 OS (C:)			

Open the "MQL4" folder and you will see this:

Open the "Experts" folder and place your .ex4 file inside it, as shown in the below example:

🚱 🔍 🗣 🐌 🔸 Computer 🕨 OS (C:) 🕨 Prog	gram Files (x86) 🔸 NoaFX Trader3 🔸 MQL4 🔸 Expert	5	✓ 4 Search	n Experts
Organize 🔻 📄 Open 🛛 Burn New	folder			!≡ ▼
🔆 Favorites	Name	Date modified	Туре	Size
🧮 Desktop	MACD Sample.ex4	18/1/2015 6:05 PM	EX4 File	8 KB
🐌 Downloads	4 MACD Sample	18/1/2015 6:05 PM	MQL4 Source File	7 KB
📃 Recent Places	Moving Average.ex4	18/1/2015 6:05 PM	EX4 File	13 KB
	4 Moving Average	18/1/2015 6:05 PM	MQL4 Source File	6 KB
🥽 Libraries	📄 mqlcache.dat	26/1/2015 11:44 AM	DAT File	6 KB
Documents	<ul> <li>MQLLock_5235_Binary_Options_EA_rev1.ex4</li> </ul>	26/1/2015 3:37 AM	EX4 File	61 KB
🎝 Music				
E Pictures				
🛃 Videos				
🤣 Homegroup				
🖳 Computer				
🚢 OS (C:)				

#### Step 5: Installing .dll File

Open the "MQL4" folder again, then open the "Libraries" folder and place your .dll file inside it, as shown in the below example:

Computer > OS (C:) > Program Files (x86) > NoaFX Trader3 > MQL4 > Libraries + + + Search Libraries							
Organize 🔻 Include in library 👻 Shar	e with ▼ Burn New folder				•		
	Name	Date modified	Туре	Size			
🧮 Desktop	mqlcache.dat	18/1/2015 6:06 PM	DAT File	2 KB			
🚺 Downloads	<ul> <li>MQLLock_5235_Binary_Options_EA_rev1.dll</li> </ul>	26/1/2015 3:37 AM	Application extens	11,292 KB			
🔄 Recent Places	stdlib.ex4	18/1/2015 6:06 PM	EX4 File	16 KB			
	4 stdlib	18/1/2015 6:05 PM	MQL4 Source File	19 KB			
4 🥽 Libraries							
Documents							
🖻 🎝 Music							
Pictures							
Videos							

### Step 6: Checking for Correct Installation

Restart your MT4. When MT4 re-opens, click View > Navigator. The expert advisor should display in the Navigator window > Expert Advisors.

9 2088704338: NoaFX-Demo - Demo Account - [EURUSDbo,M1]										
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▶   I	/ 帷 🚟	А Т 🍫	-	M1	M5 M	115 M30 H	11 H4	D1	W1	MN
Market Watch: 07:33:26	5		×	- EUR	USDbo,	M1 1.12370	.12384	.12370 1	.12384	
Symbol	Bid	Ask	•	Curren Trade	t Hour: 7 Enable b	7 Start Hour: ( V Time Filter	Finish H	lour: 23		
✤ J225	17721.4	17733.7	=	h h						
FR40	4684.3	4693.6		║╜╆╬╫╴┊						
UK100	6867.3	6874.6			alta i					
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XAUUSD.pro	1278.51	1278.94								
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### Step 7: Opening One Chart

On the left side of your MT4 you will see a section called "Market Watch" (circled in red). Right click anywhere in this region, then click "Show All". You will see a list of currency pairs with "bo" suffixed at the end. This will ensure that your platform can trade binary options.

Market Watch: 16:2	1:42				×	
Symbol	E	Bid	Ask	Т	ime	
AUDUSDbo		953	0.86986	16:2	1:40	
EURUSDbo	1.241	127	1.24145	16:2	1:38	
GBPUSDbo	1.564	463	1.56491	16:2	1:42	
EURJPYbo	146.2	232	146.260	16:2	1:41	
USDCHFbo	0.968	809	0.96836	16:2	1:38	
USDJPYbo	117.3	796	117.819	16:21	1:41	
SPXbo	206	9.2	2070.7	16:2	1:39	
WTIUSDbo	74	74.44 74.68		21:3	1:30:00	
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	the second s				-	

Now it is time to load the expert advisor onto just ONE chart.

Click the top left logo with the green plus sign, select "Binary Options", select "EURUSDbo".

Then click on "M1" so you are on the 1 Minute Chart, as circled in red.



### Step 8: Loading Expert Advisor Onto Chart

Now drag the expert advisor from the left hand navigator, onto the chart that you opened on the right. And you will immediately see the pop up below.

🔞 2088705265: NoaFX-	Demo - Demo Acco	ount - [EURUSI	Dbo,M1]		lard.	Adar Service Strength 10	Martin		
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Market Watch: 07:25:44			× EURUSDbo,M	11 1.13513 1.13515 1.13	512 1.13513				
Symbol	Bid	Ask	<u>^</u>		xpert - MOLLock 5242 Binary Opti	ons EA rev2		? X	
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USTech100	4150.0	4153.5			EURJPYbo	true			
💠 EUR50	3372.4	3378.7			EURUSDbo	true	E		
Symbols Tick Chart	10010.5	10005.1			USDCHFbo	true			
- Symbols - Hek Chart	1		_		USDJPYbo	true			
Navigator			×		GBPUSDbo	true			
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Common Environment			4 Feb 2015 4	Feb 21:49 4 Feb 22:21	4 Feb 22:53 4 Feb 23:25 4 Feb 23:5	7 5 Feb 00:29 5 Feb 01:01 5 Fe	eb 01:33 5 Feb 02:05 5 Feb 02	2:37 5 Feb 03:09	5 Heb 03:41 5

### About The Strategy

This Expert Advisor trades a bearish momentum using candlestick patterns. Due to the limitations on the MT4 platform technology, this expert advisor only enters Short/Sell positions. When you set it to trade 2 or more types of currency pairs, it will scan the multiple pairs for the bearish pattern, but it only executes one trade at a time, whichever triggers first. Once the trade ends, it will continue to scan for opportunities.

When you trade 1 minute binary options on NoaFX, you earn 85% return when you win, and lose 100% when you lose. This EA has an optional Martingale money management system, which fights back to recover prior losses. With a winning payout of 85%, a multiplier of 2.2 should recover prior losses. Compare the Win Amount and Accumulated Loss below, notice how the win amount is higher than the previous accumulated loss. For instance, a win of \$218 on the 6<sup>th</sup> trade will recover the \$210 accumulated loss from the prior 5 consecutive losing trades.

Win	85%		
Multiplier	2.2		
	Investment	Accumultated Loss	Win Amt
Trade 1	5	5	4
Trade 2	11	16	9
Trade 3	24	40	20
Trade 4	53	93	45
Trade 5	117	210	99
Trade 6	257	467	218
Trade 7	565	1032	480

Since the largest trade size allowable by the broker is \$1,000, this martingale system only allows you to be wrong a maximum of 6 times consecutively. The 7<sup>th</sup> trade will recover losses from the prior 6 trades. However, in the event 7<sup>th</sup> trade is also wrong, then the system starts with a trade of \$5 all over again.

There are various permutations on the settings you can play around with, but what we show you in the following pages have been independently tested to offer the most favourable reward to risk ratio.

The key takeaway here is that with the martingale option turned on, starting with trade sizes of \$5, you will lose about \$1,000 if you meet 7 losing trades in a row. The smallest trade size allowed by the broker is \$5.

### Step 9: Expert Advisor Settings

These are the settings which we like:

About Common Inputs		
Verieble	Veha	
Vanable	value	
EURJPYbo	true	
EURUSDbo	true	
USDCHFbo	true	
C USDJPYbo	true	
GBPUSDbo	true	
AUDUSDbo	true	
XAUUSDbo	true	
WTIUSDbo	true	
🔢 Start_Hour	0	
🔢 Finish_Hour	0	
1111 Initial Investment	5.0	
MaxInvestment	1000.0	
Investment Multiply	2.2	
📖 ExpiryInSecond	60	
📖 RPeriod	10	
MagicNumber	52539	
		Load
		Save
	OK Car	ncel Reset

### MT4 Binary Options Expert Advisor: Instructions to Get Started Description of Settings

EURJPYbo=true; trading EURJPY EURUSDbo=true; trading EURUSD USDCHFbo=true; trading USDCHF USDJPYbo=true; trading USDJPY GBPUSDbo=true; trading GBPUSD AUDUSDbo=true; trading AUDUSD XAUUSDbo=true; trading XAUUSD (XAU is Gold) WTIUSDbo=true; trading WTIUSD (WTI is Oil) Start\_Hour=0; start trading on broker time 0 hours Finish\_Hour=0; stop trading on broker time 0 hours InitialInvestment=5; Starting trade size of \$5 MaxInvestment=1000; Largest trade size of \$1,000 InvestmentMultiply=2.2; If trade #1 lost \$5, trade #2 size is \$11 ExpiryInSecond=60; trading 60 second binary options RPeriod = 10; ignore this field Magic\_Number=52539; ignore this field

### Step 10: Check that Expert Advisor is Working

When your EA is loaded correctly, you should see a smiley face at the top right, and trades should begin as shown below the chart in a few minutes:



If there is no smiley face, please click on MT4 Tools > Options > Expert Advisors and make sure the boxes are checked as follows:

Options 2 X
Server Charts Objects Trade Expert Advisors Notifications Email FTP Events Community
Allow automated trading
Disable automated trading when the account has been changed
Disable automated trading when the profile has been changed
Disable automated trading when the charts symbol or period has been changed
Allow DLL imports (potentially dangerous, enable only for trusted applications)
Allow WebRequest for listed URL:
• add new URL like 'http://www.mql5.com'
OK Cancel Help

#### **Other Information:**

- The EA only needs to be loaded on only ONE chart and it can trade ALL the above assets. You can open and view multiple charts but only load the EA on ONE chart.
- The default is set to trade 60 second binary options but you can trade other time periods such as 3 minute binary options, or even longer. This will then be 180 seconds or more, respectively.
- To turn off Martingale and trade equal lot sizes, set InvestmentMultiply=1
- If for whatever reason your MT4 shuts down, the next time the EA loads, it references the previous trade. So if your multiplier is 2.2, and the previous trade was -\$11, the EA will then enter a new trade of size \$24.
- Setting Start\_Hour=0 and Finish\_Hour=0 will have the EA trading 24 hours. You can determine the brokers time by looking at the current time on their charts.
- Whenever you want to load the robot onto a new MT4 account, restart your MT4 terminal as well.
- Your Windows computer will need to be left turned on for Metatrader 4 to run continuously. If you do not want to leave your computer on the whole time, you can load the expert advisor on a Virtual Private Server (VPS). You can <u>purchase a VPS</u> <u>hosting here</u>, or use your own.

#### How to Switch Off the Robot

To stop/pause the robot, please click on MT4 Tools > Options > Expert Advisors and make sure the first box is unchecked, then click "OK". When automated trading is not allowed, you should see a frowning face at the top right of the screen, then you know the robot is no longer running.



### **Contact Information**

For information related to the Expert Advisor, email: support@btcoders.com

For information related to your trading account/ deposits/ withdrawals, email: <a href="mailto:support@noafx.com">support@noafx.com</a>