



OPIX ALGO

HANDBOOK —————





OPIX ALGO

FOREX REBATE STRATEGIC ALGORITHMIC TRADING

Market Depth Analysis

Low-risk Hedging Trades

High Lot Rebates

Your automated trading system
SUBSCRIBE OPIXALGO



Monthly Avg. Return:

UP TO 16% IN USD

+ - 20

TRADES PER DAY

267 LOT

MONTHLY LOT/ \$30,000

\$18

MAX REBATE PER LOT

3%

MAX DRAWDOWN

NO DIRECTIONAL RISK

EARN LOT REBATE

MARKET DEPTH ANALYSIS ADVANTAGES

A laptop on the left displays a complex financial dashboard with multiple charts and data tables. To its right, three smaller, semi-transparent versions of these charts float in the air, creating a sense of depth and data analysis. The background is a dark, blurred image of a city skyline at night.

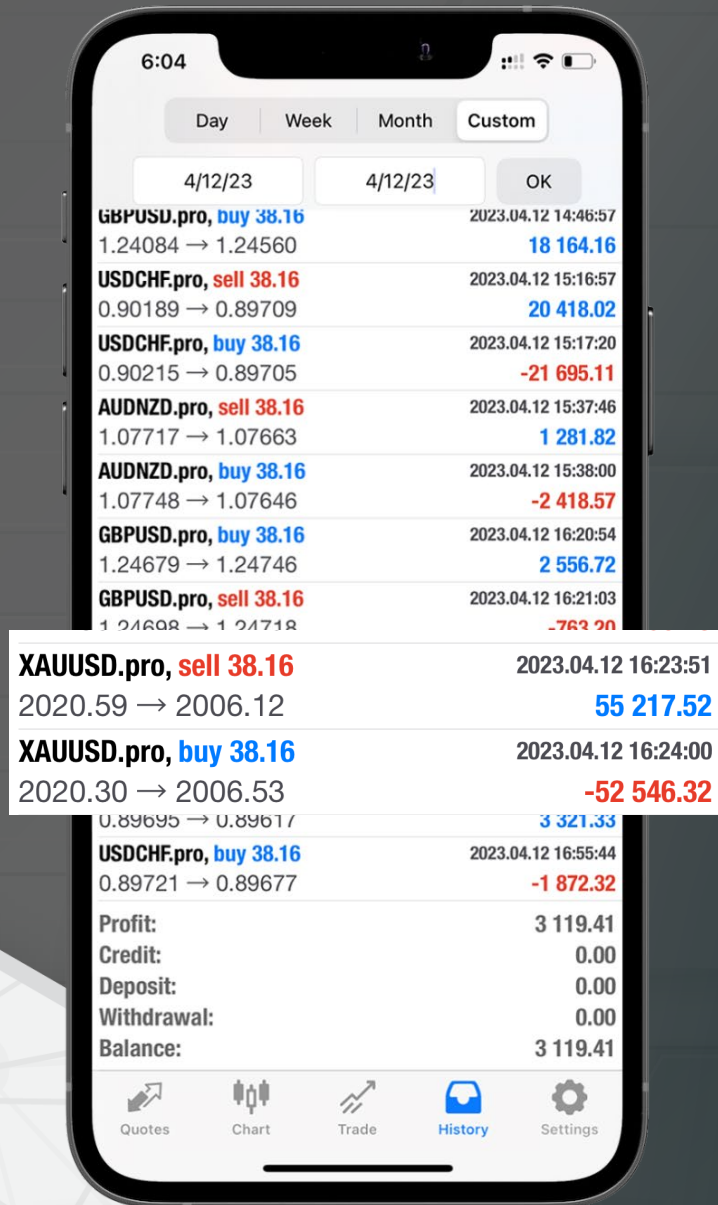
**Transaction
Cost Analysis**

**Minimize
Market Impact**

**Reduce
Slippage**

TCA, or Transaction Cost Analysis, is the process of evaluating and measuring the costs associated with executing trades in financial markets.

HEDGING ADVANTAGES



Reduce Risk
Exposure

Volatility
Protection

Earn Spread
as Target

This slide illustrates the trading performance of OPIX ALGO on April 12, 2023, following the release of the US Consumer Price Index (CPI) report.

LOT REBATE ADVANTAGES



PROFITS BY VOLUME

For every trade made by OPIXALGO, regardless of whether it was profitable or not, a cash rebate is received from the forex broker based on the number of lots traded. This profit will be returned to your rebate account.

Investors can earn up to \$18 per lot.



THE BIG PICTURE OF THE ALGORITHM MARKET

MINIMIZE RISK

STAY FLEXIBLE

REDUCE COST

Algorithmic trading started with automated reading of various market trading data charts, from the most 18th century technical graphs (e.g. Morning Star) to modern programmed implementations of technical indicators (e.g. MACD). They all share the same concept: looking at historical data to find certain patterns.

Today, advances in computer processing systems have made the market's microstructure transparent. The large amount of data available through the depth of the market has given rise to order flow analysis.

Order flow analysis is also a technique for predicting price changes in the market by looking at the constantly changing **filled orders and pending orders** (liquidity). This analysis allows traders to observe the balance of different market participants in bullish and bearish positions and is a fundamental part of the market mechanism.

**Search every liquidity in market depth
Capture every instant opportunity**

OPIX ALGO DIFFERENCES



OPIX ALGO is an algorithmic trading product launched in partnership with **International Finance Asia**, the global industry leader in forex brokerage. Our algorithms are connected to the Forex market and arbitrage with global liquidity.

100%

Real-time Market Execution Rate

We are committed to using technology to create sustainable wealth

MARKET DEPTH

Order Flow Analysis

Analysis based on buying and selling information as well as quote price and demand.

Opix Algo analyzes information that is not available on the charts. We look at the volume of **pending orders and trades** in the **depth of the market** in the order book for

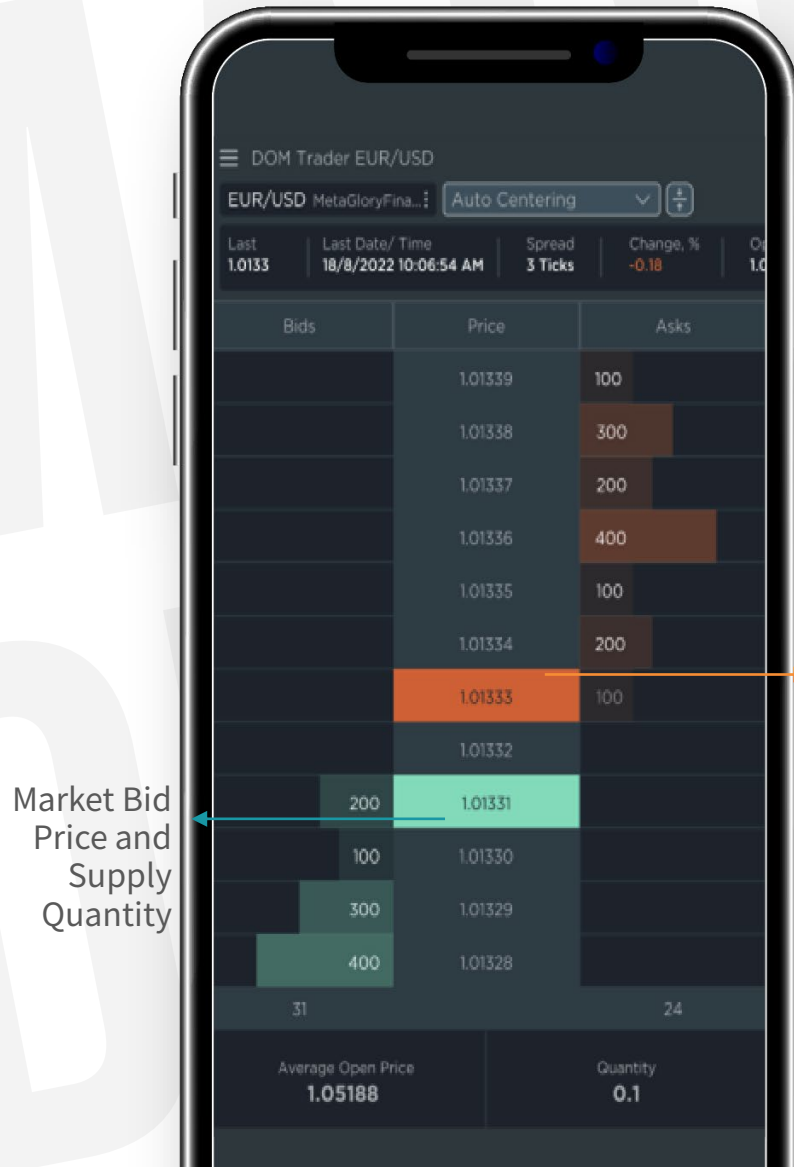
MARKET DEPTH
ANALYSIS

ORDERFLOW
ANALYSIS

AND

LOWEST COST TRADING

DURING VOLUME SHOCKS.



Market Ask
Price and
Supply
Quantity

Market Bid
Price and
Supply
Quantity

ALGORITHMIC TRADING

Command-Based Automated Trading Decisions

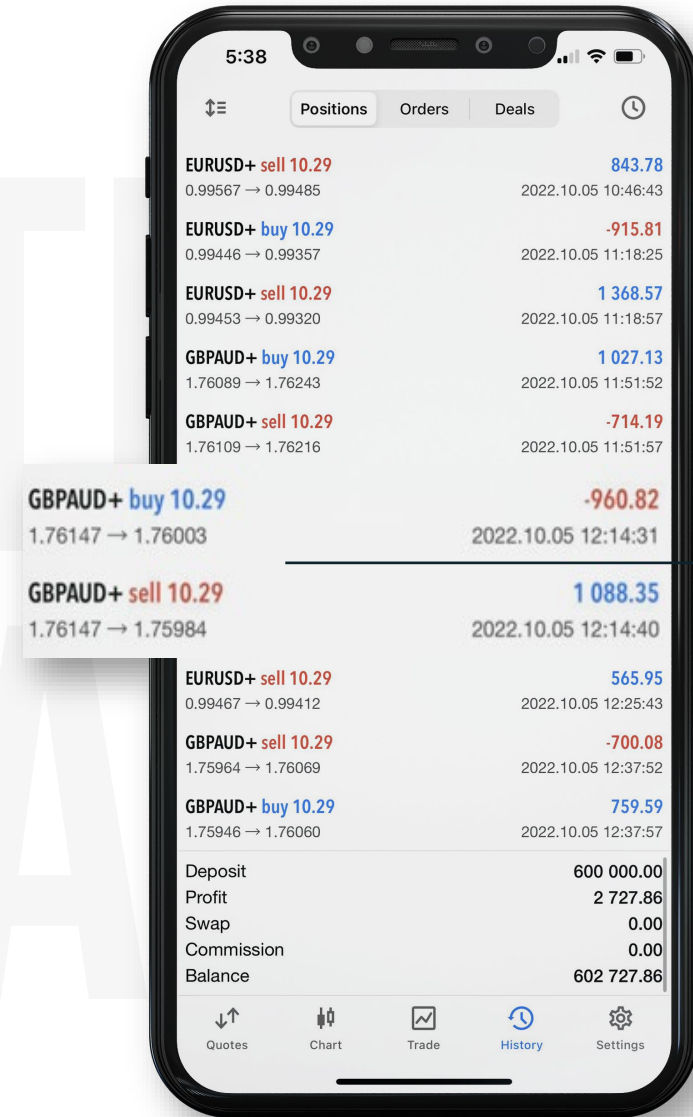
Opix Algo uses algorithms to automate the **analysis of market depth** and the **execution of trading strategies** at the drop of a hat.

Automatic Order
Opening

Automatic Order
Closing

No More Missed Opportunities,
No More Frustration Over Losses

Using high-end algorithm strategies that help you **automate your trades**.

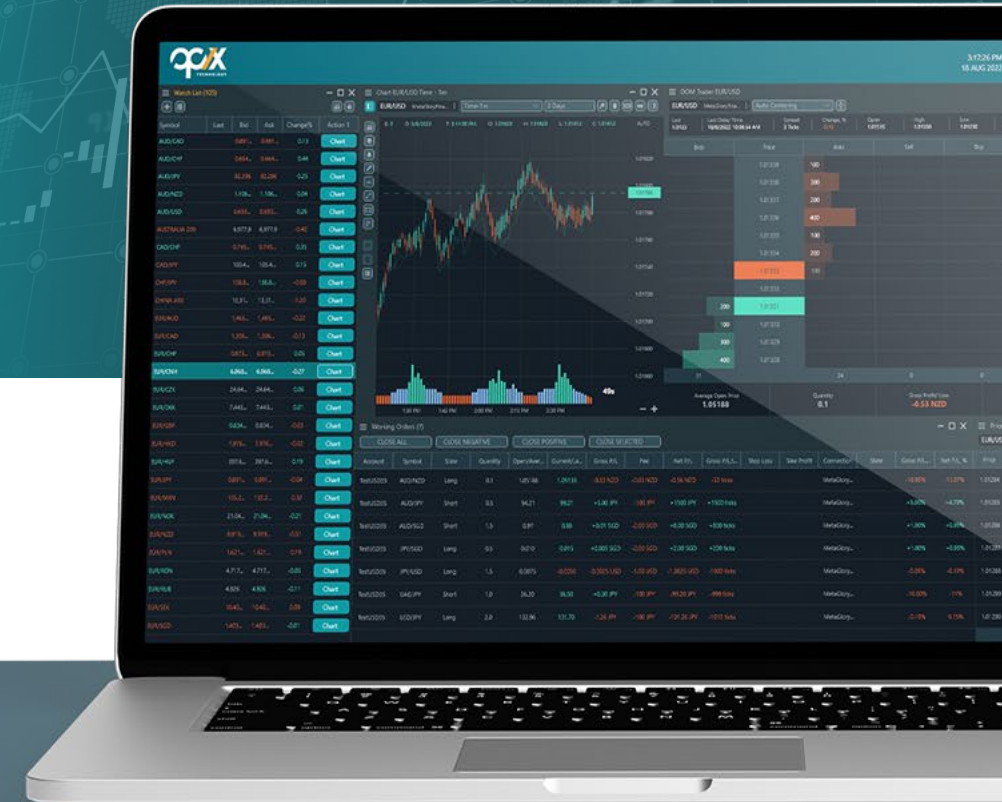


High Speed
Trading
Mode With
Automatic
Execution

STRATEGY OVERVIEW

The OPIX ALGO Rebate Strategic Trading Algorithm is designed to reduce overall slippage and to generate significant gains by buying and selling forex trading orders within the same day and by winning with volume. **The algorithm includes a variety of strategy modes, from capturing market depth data to analyzing market demand**, this strategy allows OPIX ALGO to repeatedly execute large order volumes in a short period of time.

OPIXTECH started offering strategic trading algorithms in the Forex market in 2020. In order to make it widely available to Forex market participants, OPIXTECH has partnered with Forex brokers **to give Forex market participants access to OPIXTECH's products.**



CORE ALGORITHMS

DATA ANALYSIS



Linear Regression
Algorithm (LR)



Order Flow Analysis



Artificial Neural Network (ANN)



OPIX ALGO

6 CORE
TECHNOLOGIES



Market Depth Analysis



Dynamic Time Warping
(DTW)



Performance Metrics



OPIX ALGO CORE ALGORITHMS

Linear Regression Algorithm (LR)

OPIX ALGO uses the independent variable X and the dependent variable Y that depends on X. Linear regression helps us to obtain a linear model $Y = \alpha + \beta X$ that best fits the data set.

Artificial Neural Network (ANN)

ANN has the ability to learn and generate its own knowledge from our data input, and it tries to solve real-world problems by providing powerful solutions.

Dynamic Time Warping (DTW)

OPIX ALGO implements DTW to automatically match and determine trade positions within a predicted price range.

OPIXTECH leverages modern computational techniques to maximize the effectiveness of trading algorithms



OPIX ALGO DATA ANALYSIS

Market Depth Analysis

Ensuring that the market has sufficient depth allows us to guarantee executing trades at the lowest possible cost.

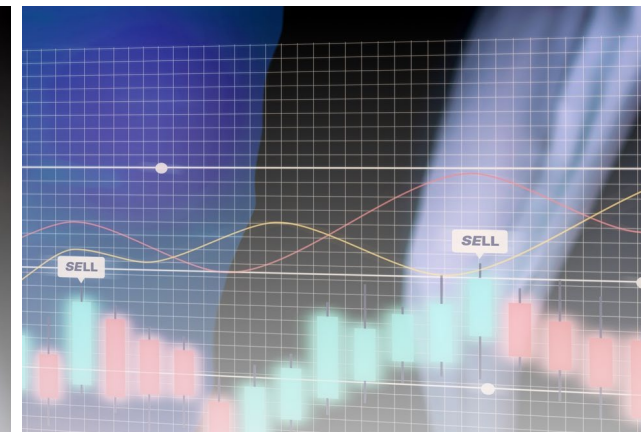
Trading Performance Indicator Model

OPIX ALGO can analyze the results into different trading performance indicators and make automated adjustments based on the indicator results.

Order Flow Analysis

OPIX ALGO uses volume distribution with limit order data to observe microstructure in order to determine demand from market participants. This is in order to predict price ranges for high volumes.

OPIXTECH leverages research infrastructure to quickly analyze large data sets from the market.



OPIXALGO SIMPLIFIED DEMONSTRATION CHART

Determine Market Depth Supply Area

OPIX ALGO uses order flow analysis and market depth analysis to forecast and confirm the supply area. This zone represents sufficient market depth and is a condition for OPIX ALGO to enter the market.

Hedging Entry, Long And Short

OPIX ALGO fills orders in the supply area at low cost.

Hedging trades in supply areas are designed to allow accounts to fill large lot orders without facing market directional risk and without slippage.

Algorithm Model, Closing Positions

OPIX ALGO will close the running orders at different prices in the next supply area.

The strategy of the trading algorithm is to match the two orders being hedged with the market demand and complete the exit separately.

Earn Brokers Rewards, Lot Rebates Bonus

Upon completion of an order, the Forex broker will credit the trading account with the lot rebate.

Opix Algo does not seek directional profits, but earns lot rebates from Forex brokers by analyzing the supply area and trade at the lowest cost.



OPIX ALGO ALGORITHMIC TRADING STRUCTURE

First Step:

Market Depth Analysis And Order Flow
Analysis



Second Step:

Execute Hedge Entries



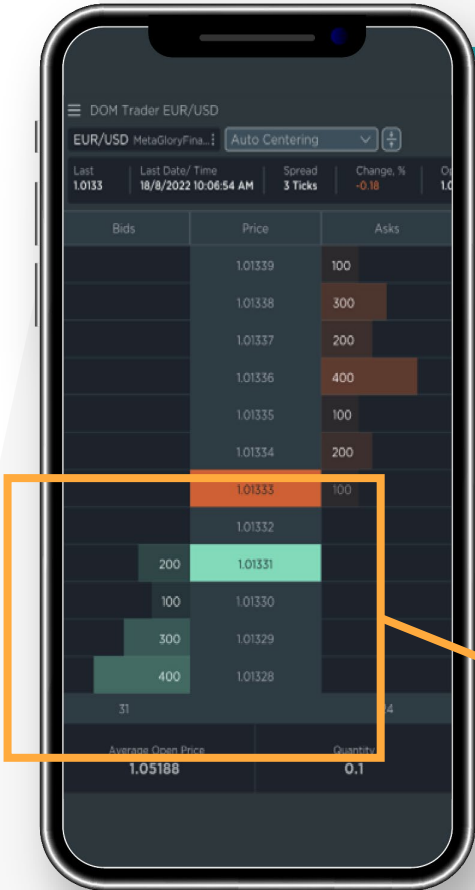
Third Step:

Market Depth Analysis And Order Flow
Analysis



Fourth Step:

Exit Positions Separately

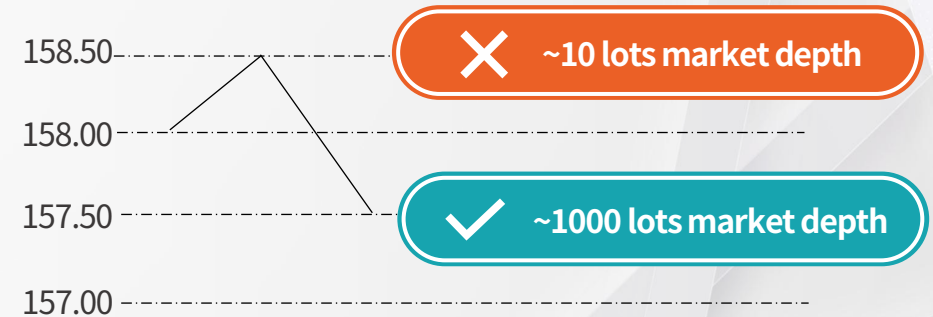


FIRST STEP

Market Depth Analysis & Order Flow Analysis

OPIX ALGO analyzes the market depth volumes, orders and trades provided by our data providers. Entry conditions are reached when rates reach high volume area.

Quickly crawl the depth of the market



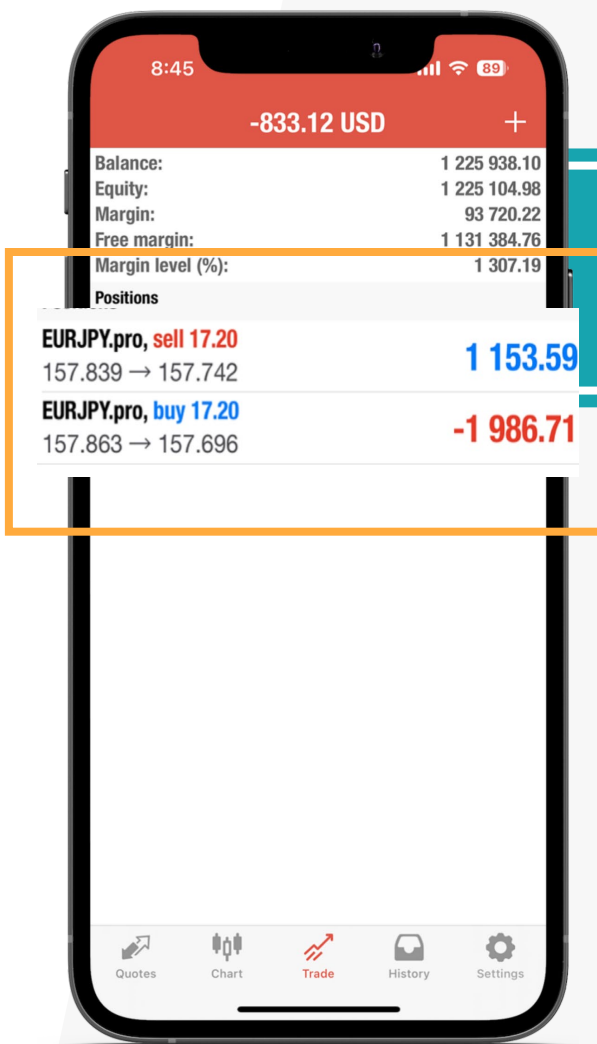
Analysis

Hedge Entry

Analysis

Separate Exit

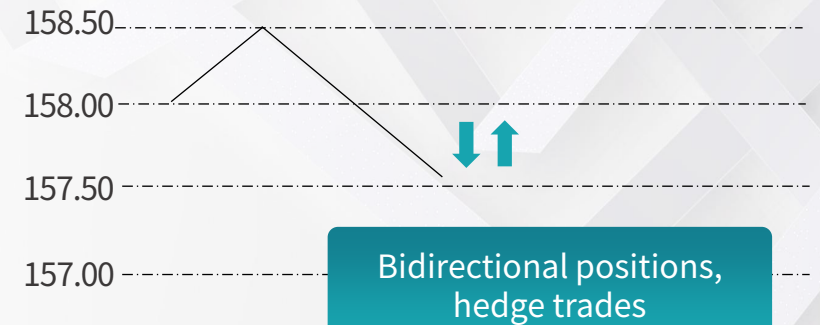
These steps are purely for illustration purpose, the actual trading may vary according to the market conditions.



SECOND STEP Execute Hedge Entries

High trading volume means there is liquidity and **OPIX ALGO** will open orders in both directions in the area, going long and short at the same time at the lowest cost. At this point, the account pays a small entry cost without suffering huge slippage.

Same lot size hedge entry



OPEN LONG

OPEN SHORT

PNL
-7 pips
-833 USD

Lot
Rebate
+1376 USD

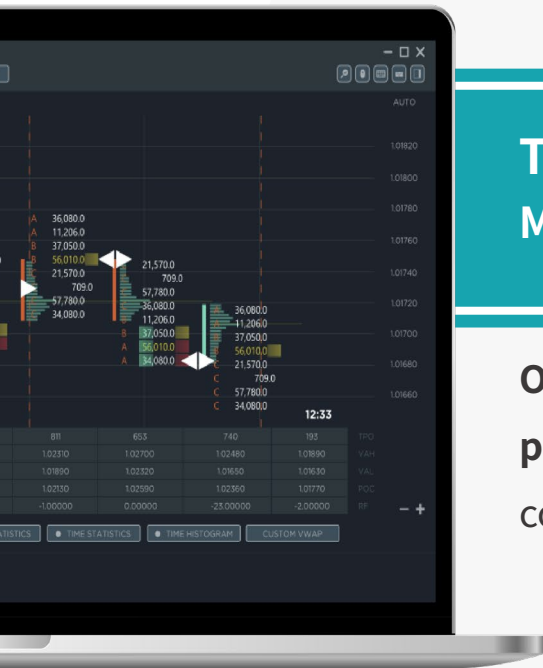
Analysis

Hedge Entry

Analysis

Separate Exit

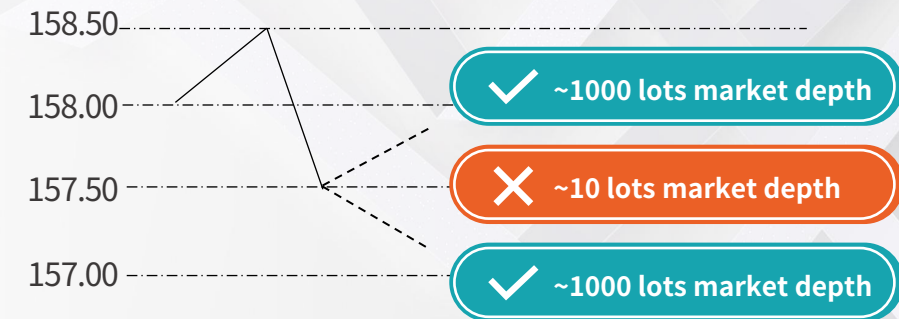
These steps are purely for illustration purpose, the actual trading may vary according to the market conditions.



THIRD STEP

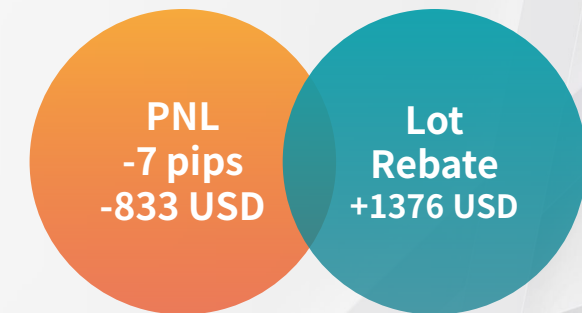
Market Depth Analysis & Order Flow Analysis

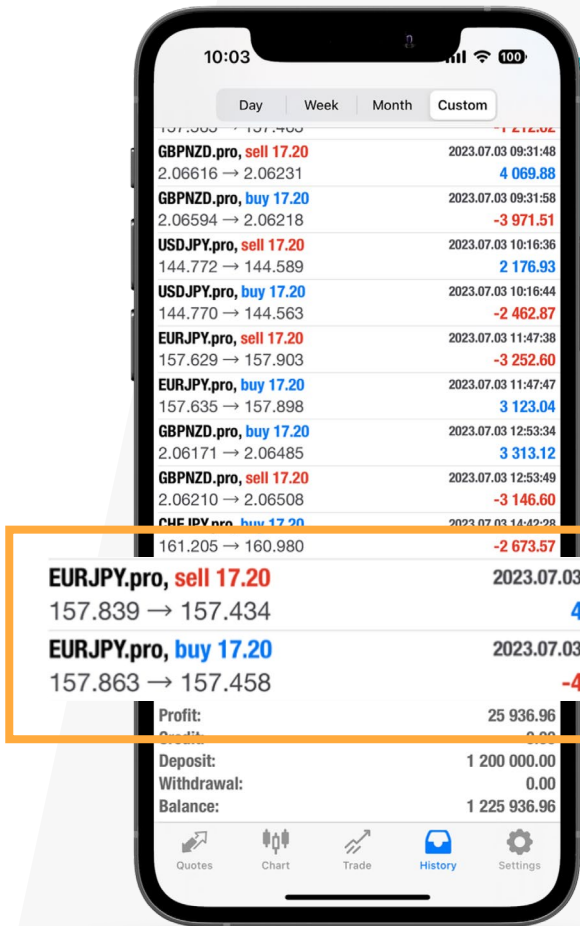
Our algorithmic model will be able to calculate and predict future value price zones and confirm exit conditions in areas of high market volume.



Predicted value-price
areas to determine
trading positions

OPEN LONG OPEN SHORT

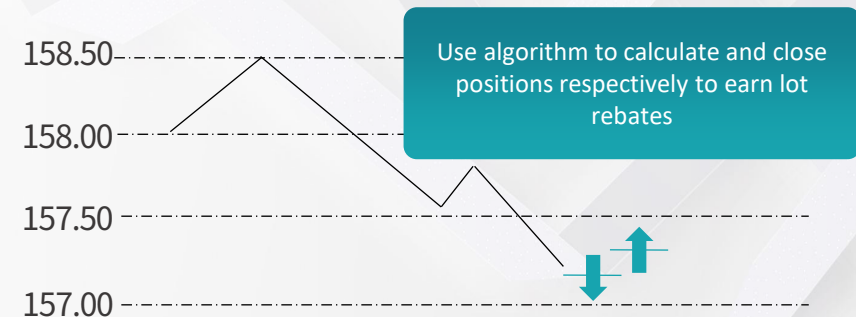




FOURTH STEP Exit Positions Separately

OPIX ALGO will close orders at a different price within the next supply zone, with the goal of minimizing both losses and profits in order to earn lot rebates.

The two orders were closed within one minute of each other.



OPEN LONG — OPEN SHORT

PNL
-0.009 pips
-1.14 USD

Lot
Rebate
+1376 USD

Analysis

Hedge Entry

Analysis

Separate Exit

These steps are purely for illustration purpose, the actual trading may vary according to the market conditions.



OPIX ALGO

Earn Trading Rebates
in the Forex Market

- I. Opix Algo is the only ONE OpixTech's algorithmic trading strategy open to retail.
- II. Monitor Opix Algo trading performance in MetaTrader 5.
- III. Opix Algo manages funds according to the amount invested, using different instruments and volume ratios.

OPIX ALGO Executes 20 Trades per Day

Opix Algo PAMM System
Management Model

Day	Week	Month	Custom
1.08345 → 1.08442			2 284.84
AUDNZD.pro, sell 38.16	2023.04.19 10:53:02		
1.08317 → 1.08456			-3 276.80
GBPUSD.pro, sell 38.16	2023.04.19 11:41:46		
1.24482 → 1.24084			15 187.68
GBPUSD.pro, buy 38.16	2023.04.19 11:41:56		
1.24469 → 1.24080			-14 844.24
XAUUSD.pro, buy 38.16	2023.04.19 12:53:18		
1974.08 → 1969.79			-16 370.64
XAUUSD.pro, sell 38.16	2023.04.19 12:53:27		
1974.35 → 1970.26			15 607.44
AUDNZD.pro, sell 38.16	2023.04.19 13:15:26		
1.08327 → 1.08229			2 324.51
AUDNZD.pro, buy 38.16	2023.04.19 13:15:30		
1.08370 → 1.08205			-3 910.76
GBPUSD.pro, buy 38.16	2023.04.19 14:50:52		
1.23973 → 1.24452			18 278.64
GBPUSD.pro, sell 38.16	2023.04.19 14:51:01		
1.23995 → 1.24466			-17 973.36
XAUUSD.pro, buy 38.16	2023.04.19 16:01:27		
1980.64 → 1994.11			51 401.52
XAUUSD.pro, sell 38.16	2023.04.19 16:01:38		
1980.48 → 1993.69			-50 409.36
Profit:			3 370.09
Credit:			0.00
Deposit:			0.00
Withdrawal:			0.00
Balance:			3 370.09

Day	Week	Month	Custom
Rebate Profit #51012631			11.45
Balance	2023.04.19 12:47:04		
Rebate Profit #31597581			11.45
Balance	2023.04.19 12:57:19		
Rebate Profit #36165859			11.45
Balance	2023.04.19 12:59:46		
Rebate Profit #95476447			11.45
Balance	2023.04.19 14:38:14		
Rebate Profit #83776198			11.45
Balance	2023.04.19 14:42:16		
Rebate Profit #66249983			11.45
Balance	2023.04.19 16:27:18		
Rebate Profit #64225788			11.45
Balance	2023.04.19 16:29:15		
Rebate Profit #66069081			11.45
Balance	2023.04.19 16:32:34		
Rebate Profit #17750226			11.45
Balance	2023.04.19 16:35:00		
Rebate Profit #33303269			11.45
Balance	2023.04.19 17:19:59		
Rebate Profit #62217900			11.45
Balance	2023.04.19 17:22:43		
Rebate Profit #27584150			11.45
Profit:			0.00
Credit:			0.00
Deposit:			229.00
Withdrawal:			0.00
Balance:			229.00

Earn Your Lot Rebates

OPIX ALGO subscribers
personalized MT5 forex
trading account



OPIX ALGO

5 ADVANTAGES



Intraday Trading

Trades are executed at the best price, looking for intra-day trading conditions to fill orders quickly and increase the rate of profitability with high trading volume.



Faster

Algorithmic trading can be automated in large numbers, so positions can be closed or opened instantly, at a speed and scale of operation unattainable by humans.



Emotionless

Algorithmic trading strictly executes each order, reducing the risk of human error when trading; it also greatly reduces the possibility of human traders making mistakes based on psychological factors.



Profitability & Protection

Look for opportunities to hedge your entry at the lowest cost and close your position with a small profit. The goal is to earn lot rebates in order to achieve long term profits.



24-hour Operation

Trading systems and strategic trading algorithms are constantly looking for trading opportunities every second.

CHOOSE THE TRUE BROKER TRADE IN THE REAL MARKET

Trusted Forex Brokers Must Direct All Orders To The Clearing Agency (LP)

Orders sent to liquidity
providers (real execution)

Orders sent to liquidity
aggregator (real trades)



CLIENTS



Execution Duration in ms: ~ 00:00:00.626

Order filled: 100%

Hub Trades

Profile: IFA-LIVE1 Manage Profile Global Filter: None Apply Filters Clear Filters Page: 1 100 Items Per Page Export Recurring Export Refresh

Taker L	Taker Order ID	Taker MT Order Type	Request Source	Taker Group	Executed Time	Taker Symbol	Core Side	Attempted Volume	Filled Volume	Taker Requested Price	Taker Reported Price	Maker Executed Price	Maker Comment	Portfolio	Maker Stream Name
22289	48541314-D	Open	Taker Adapter	InternationalFinanceAsiaV	2024-03-26 11:33:56.980946	EURUSD.pro	BUY	100,000	100,000	1.08592	1.0857197	1.08571	Filled	STP	LMAX-Live
22289	48541314-D	Open	Taker Adapter	InternationalFinanceAsiaV	2024-03-26 11:33:56.980751	EURUSD.pro	BUY	250,000	100,000	1.08592	1.0857197	1.08569	Filled	STP	LMAX-Live
22289	48541314-D	Open	Taker Adapter	InternationalFinanceAsiaV	2024-03-26 11:33:56.980835	EURUSD.pro	BUY	500,000	250,000	1.08592	1.0857197	1.08571	Filled	STP	LMAX-Live
22289	48541314-D	Open	Taker Adapter	InternationalFinanceAsiaV	2024-03-26 11:33:56.981024	EURUSD.pro	BUY	21,717,000	1,000,000	1.08592	1.0857197	1.08572	Filled	STP	LMAX-Live
22289	48541314-D	Open	Taker Adapter	InternationalFinanceAsiaV	2024-03-26 11:33:56.981067	EURUSD.pro	BUY	500,000	500,000	1.08592	1.0857197	1.08572	Filled	STP	LMAX-Live
22289	48541314-D	Open	Taker Adapter	InternationalFinanceAsiaV	2024-03-26 11:33:56.981107	EURUSD.pro	BUY	21,717,000	21,717,000	1.08592	1.0857197	1.08572	Filled	STP	LMAX-Live

Orders Details

The Hub Trades provides an overview of all orders executed on the Hub.

Glossary:

1. Order ID (corresponds to the trading ID on MT5)
2. Actual Executed Time by the Market Maker
3. Volume of each Order
4. Actual Executed Price by the Market Maker
5. Market Maker's Comment (Order was Filled)
6. Order Management Model (Straight-Through Processing STP Model)
7. Market Maker's Name (counterparty of these orders)

This page shows the trade made by **OPIX ALGO** was routed to **maker/ liquidity provider** through oneZero technology.

STP TRANSACTION MODEL

Full trades & orders details - Orders are sent to the liquidity aggregator and executed by the market maker



OPIX ALGO

FULL TRADING STRUCTURE



OPIXTECH



BROKERS

Order Execution

Market Depth Data



**LIQUIDITY
PROVIDERS**

Order Routing



**ONE ZERO
FX AGGREGATOR**

Order Matching

Order Submit

HOW TO TRADE AUTOMATICALLY WITH OPIX ALGO?

OPEN AN ACCOUNT

Open your own LIVE account on IFA.

01

SUBSCRIBE TO OPIX ALGO PACKAGE

Choose and subscribe to OPIX ALGO according to your preferences.

03

02

FUND DEPOSIT

Make a deposit into IFA brokerage account.

04

SUCCESS! START AUTOMATION TRADING

Download MetaTrader 5, check your trade history and results on the world's trusted third party trading platform.



ALGORITHMS FOR STRATEGIC TRADING

Controlled Risk Unlimited Profits

Disclaimers

Investments involve risks and past performance or any projections or expectations are not indicative of future performance. Investors should read the relevant documents for details, including the risk component, before deciding to invest. This document is for information purposes only and does not constitute any investment advice or recommendation nor a recommendation or invitation to make a public offering. It is not a basis for a contract to buy or sell any securities or instruments nor is it a basis for OpixTech or its affiliates to enter into or arrange any type of transaction based on any information contained in this document. This document shall not be deemed to be an offer or solicitation to any person in a jurisdiction to whom it is unlawful to make such an offer or solicitation. Although the third party information compiled above has been obtained from sources believed to be reliable, neither OpixTech, its Approved Issuers nor their affiliates nor any of their directors or employees accept any responsibility for any errors or omissions therein. The information and opinions contained herein are for information purposes only and are subject to change without notice and should not be relied upon for investment decisions. You should consult your investment advisor before deciding to invest. This document is the property of OpixTech, the publisher of this document, and OpixTech owns the copyright of this document. Further distribution of this document is prohibited without the written consent of OpixTech. All rights reserved.