

Trading Strategy Validation Report*

3rd Generation Strategy Design

Strategy Name: **Guardian Pro EURUSD1 v3.0**

Currency Pair: **EUR USD**

Testing Period: **01-01-2022 to 31-10-2025**

Starting Test Balance: **\$10,000**



Overview

This strategy trades the EURUSD using analysis from the M5, M15 and H1 timeframes. Below are the results of our extensive backtesting and analysis. Each strategy is subject to rigorous tests involving over 100 hours of computer-based evaluation to ensure its robustness and viability.

TOTAL PROFIT \$ 10510.93	# OF TRADES 528	SHARPE RATIO 2.41	PROFIT FACTOR 1.89	RETURN / DD RATIO 11.77	WINNING PERCENTAGE 67.17 %
PROFIT IN PIPS 4151.5 TICKS YEARLY AVG PROFIT \$ 3503.33	DRAWDOWN \$ 893.28	% DRAWDOWN 5.13 %	DAILY AVG PROFIT \$ 7.51	MONTHLY AVG PROFIT \$ 228.48	AVERAGE TRADE \$ 19.91
YEARLY AVG % RETURN 35.04 % CAGR 27.06 %	ANNUAL % / MAX DD % 5.27	R EXPECTANCY 0.29	R EXPECTANCY SCORE 40.12	STR QUALITY NUMBER 2.07	SQN SCORE 2.65

STATS

Strategy					
Wins / Losses Ratio	2.05	Payout Ratio (Avg Win/Loss)	0.92	Average # of Bars in Trade	141.11
AHPR	26.28	Z-Score	-0.41	Z-Probability	65.91 %
Expectancy	19.91	Deviation	\$ 96.38	Exposure	6.86 %
Stagnation in Days	86	Stagnation in %	6.16 %		

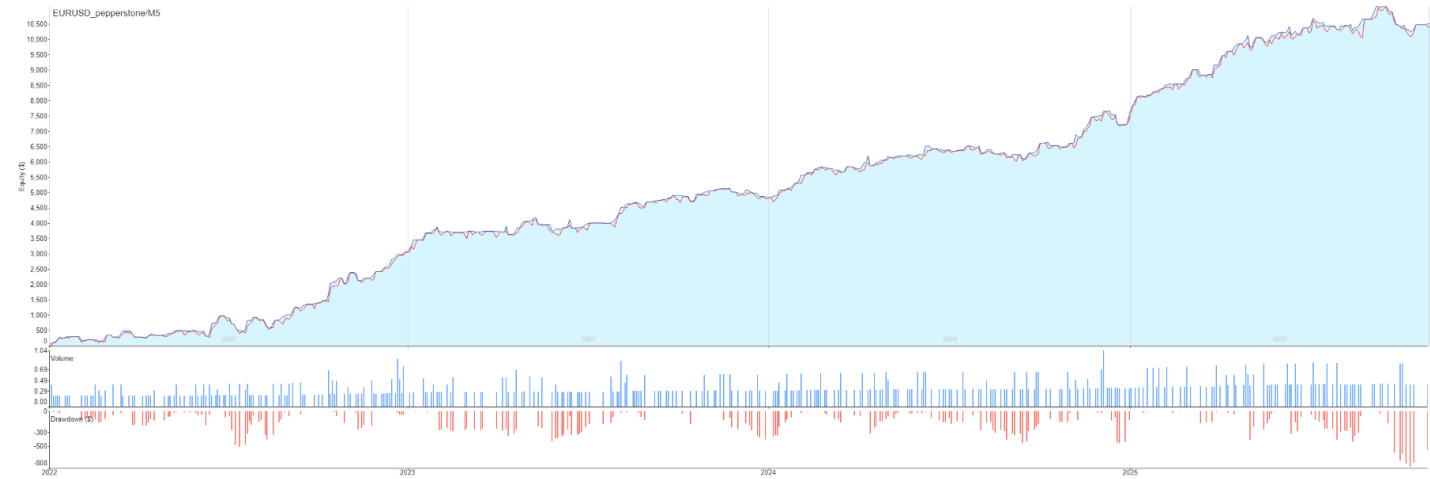
Trades					
		# of Wins	354	# of Losses	173
		# of Cancelled/Expired	0		
Gross Profit	\$ 22337.63	Gross Loss	\$ 11826.7	Average Win	\$ 63.1
Largest Win	\$ 305.2	Largest Loss	\$ -421.4	Average Loss	\$ 68.36
Avg Consec Wins	3.05	Avg Consec Loss	1.52	Max Consec Wins	13
				Max Consec Losses	8
				Avg # of Bars in Wins	116.31
				Avg # of Bars in Losses	192.43

MONTHLY PERFORMANCE (\$)

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD
2025	783.14	355.99	423.21	998.92	71.11	148.55	-49.84	338.49	-185.53	33.06	0	0	2917.1
2024	531.57	415.55	-1.2	431.87	20.12	164.4	92.11	-334.58	458.64	-5.33	901.69	89.4	2764.24
2023	929.16	-275.99	16.03	331.62	-247.34	174.13	119.21	596.34	214.28	155.87	-41.87	-181.17	1790.27
2022	274.62	-123.37	105.73	72.94	127.13	511.14	-62.45	89.68	374.7	645.9	385.31	637.99	3039.32

Equity Chart

The following chart demonstrates the equity growth over time, highlighting the strategy's performance during the backtesting period.



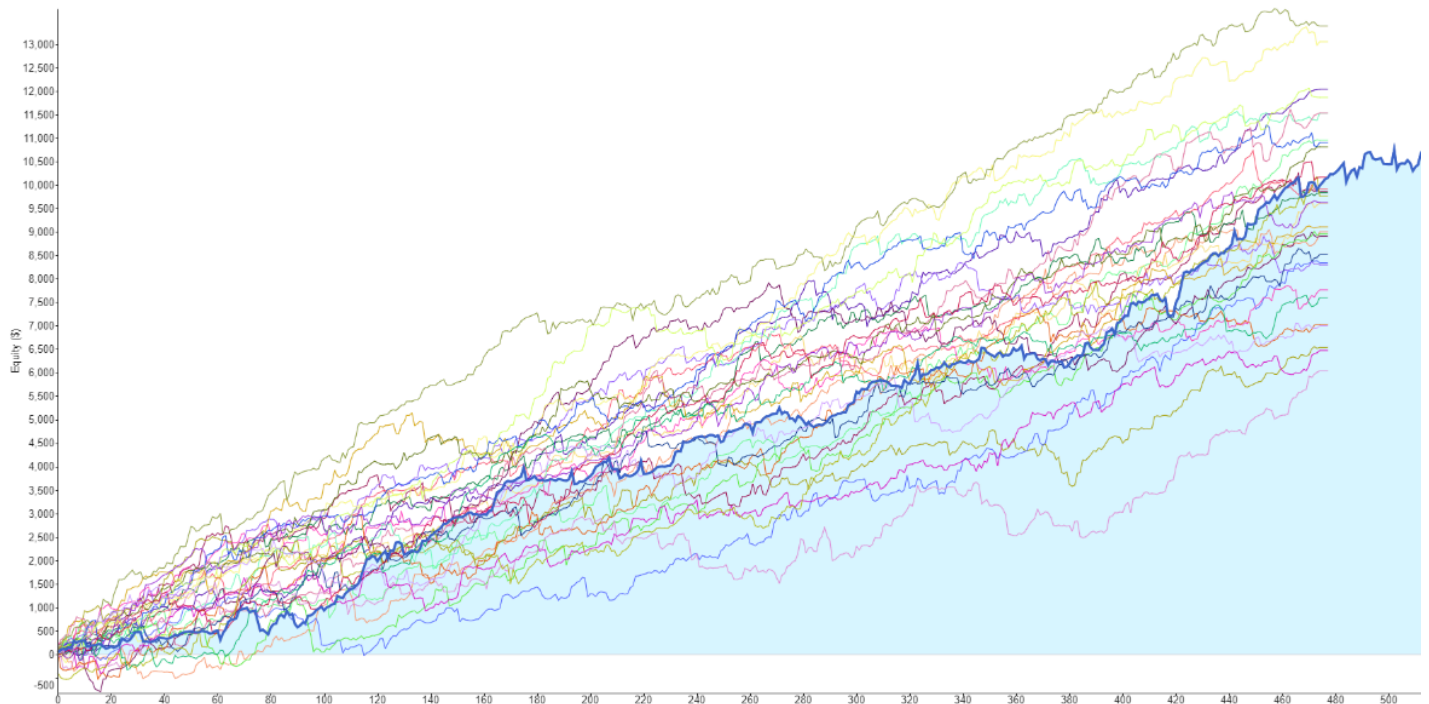
Comprehensive Trade Analysis

This section summarizes key performance metrics such as win rate, profit factor, and maximum drawdown, ensuring the strategy's effectiveness.



Monte Carlo Simulation

To ensure the robustness and reliability of this trading strategy, a Monte Carlo simulation was conducted. This method involves running numerous randomized simulations to account for variability in market conditions, trade sequences, and potential slippage. The simulation confirms consistent profitability across randomized scenarios, reinforcing the strategy's resilience.



Detailed Strategy Operation

This Guardian Pro EURUSD strategy is a multi-timeframe, fully automated system trading both long and short on EURUSD using a combination of volatility, trend and momentum filters. It looks for trades only during the main FX session (approx. 03:00–20:00 platform time) and closes exposure before the weekend on Friday evening. Longs are opened when price is below a falling Keltner Channel upper band, confirmed by downward pressure on the H1 CCI, improving short-term momentum (Williams %R and ROC) and a weakening linear regression trend on the M15 chart; shorts use the mirror logic with price above a rising lower band and opposite indicator conditions. Positions are managed with a fixed initial stop loss of 100 pips and a profit target of 75 pips, while a KAMA-based trailing stop dynamically tightens risk as trades move in favour. Exit signals combine Keltner Channel breaks, ADX DI direction changes, Ulcer Index rises, MACD trend confirmation on M15 and Williams %R behaviour to close trades when the underlying move appears to be losing strength.

Overall Result - PASS*

This report confirms that the EURUSD1 v3.0 strategy has passed the rigorous validation process and meets the high standards set by Guardian FX Engine Pro.

DISCLAIMER

** Past results or testing are no guarantee of future performance.*