

TFP EDGE

SUPERTREND FIRST RETEST EA

MT4 & MT5

STRUCTURED SIGNALS. | CLEAR EXECUTION. | YOUR EDGE.

DEVELOPER CONFIGURATION:
XM | M15

MARKETS:
NASDAQ • GER40 • GOLD

WELCOME TO TFP EDGE



SuperTrend First Retest EA

TFP EDGE is a trading Expert Advisor designed around a structured SuperTrend First Retest approach.

The system combines multiple technical conditions to identify potential trading opportunities rather than relying on a single indicator.

The developer's own trading configuration uses:

- SuperTrend
- 200 EMA
- RSI 25
- First-retest conditions
- News headlines
- Watchlist
- Technical Summary
- Additional market analysis

TFP EDGE is designed to help bring these conditions together into a structured trading workflow.

IMPORTANT: The developer has tested the system on XM but has not tested it on every broker. Broker specifications and execution conditions can differ.

DEVELOPER'S PRIMARY SETUP

Platform:
MetaTrader 4 / MetaTrader 5

Broker used by developer:
XM

Primary timeframe:
M15

The developer currently uses TFP EDGE on:

- NASDAQ
- GER40
- GOLD / GOLDmicro

WHAT IS TFP EDGE?



STRUCTURED SIGNALS. CLEAR EXECUTION. YOUR EDGE.

TFP EDGE is an Expert Advisor built around the idea that a potential trend opportunity can become more interesting when price retests an established SuperTrend area rather than simply entering immediately when direction changes.

The EA monitors the market and evaluates its programmed conditions.

When the required conditions are met, TFP EDGE can present a trading signal and corresponding chart visuals.

Depending on the selected **Trade Mode**, the user can choose between:

SIGNAL ONLY
The EA presents the signal without placing a trade.

SIGNAL + CONFIRMATION
The EA presents the signal and requires confirmation before trade execution.

AUTO TRADE
The EA can execute qualifying trades automatically.

(not recommended by developer)

This gives the user control over how much of the execution process is automated.

THE CONCEPT

01 | DIRECTION
The SuperTrend establishes the primary directional framework.

02 | CONFIRMATION
The 200 EMA and RSI are used as additional technical filters.

03 | RETEST
Instead of simply acting on a directional change, TFP EDGE looks for the programmed first-retest/touch condition.

04 | SIGNAL
When the programmed conditions are satisfied, the EA presents the signal and its associated chart visuals.

THE CONCEPT
TREND → FILTER → RETEST → SIGNAL

The EA is therefore not intended to be described as a simple “buy when green / sell when red” system.

TFP EDGE

HOW TFP EDGE WORKS



A STRUCTURED PROCESS.
A CLEARER WAY TO APPROACH THE MARKET.

The basic concept behind **TFP EDGE** can be explained in four simple stages.

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THE CONCEPT

TREND → FILTER → RETEST → SIGNAL

TFP EDGE is built on the idea that a potential trend opportunity can become more interesting when price retests an established SuperTrend area rather than simply entering immediately when direction changes.

The EA continuously monitors the market and evaluates its programmed conditions.

When all required conditions are met, TFP EDGE can present a trading signal along with clear chart visuals to assist in the decision-making process.

This structured approach is designed to help bring clarity and discipline to your trading workflow.

TFP EDGE is not intended to be described as a simple "buy when green / sell when red" system. It is a combination of multiple technical conditions working together.

THE GOAL

To evaluate the market with **structure**, wait for the **first qualifying retest**, and then act on a **high-probability opportunity** **based on confluence.**

TFP EDGE

THE SUPERTREND



SUPERTREND FORMS THE FOUNDATION OF THE **TFP EDGE** SIGNAL STRUCTURE.

The SuperTrend is a volatility-based indicator that helps identify the current directional environment and potential trend areas.

The developer's configuration uses:

DEVELOPER CONFIGURATION	
ATR PERIOD	10
MULTIPLIER	3.0

The SuperTrend is used to help establish the current directional environment and identify areas where price may interact with the trend structure.

TFP EDGE then combines this information with the other programmed conditions.

IMPORTANT
The SuperTrend does not predict future price movement.
It is one part of a structured technical framework.

WHY THE FIRST RETEST?

The concept behind the system is to avoid treating every directional change as an immediate entry.

The first qualifying retest provides:

- Another point of confirmation that the market may continue in the established direction.
- A more disciplined approach to evaluating trend opportunities.
- Helps reduce the impact of reacting to every directional shift.
- Allows the system to combine multiple technical conditions before a signal is generated.

The goal is not to predict the market, but to align with it using structure, filters, and confirmation.

TFP EDGE

200 EMA TREND FILTER



The developer uses a 200-period Exponential Moving Average as an additional trend filter.

DEVELOPER CONFIGURATION

Period:	200
Method:	Exponential
Applied Price:	Median Price (HL/2)
Shift:	0



THE 200 EMA PROVIDES BROADER DIRECTIONAL CONTEXT.

Rather than looking at the SuperTrend in isolation, the developer uses the relationship between price and the 200 EMA as part of the overall technical picture.

TFP EDGE does not guarantee that a market will continue in the indicated direction. The EMA is a technical filter, not a prediction mechanism.

TFP EDGE

RSI 25 CONFIRMATION



The developer uses **RSI Period 25.**

The 50 level provides a simple momentum reference.

DEVELOPER CONFIGURATION

RSI Period:	25
Reference Level:	50



Generally, the developer looks at the RSI in relation to the 50 level as part of the broader confirmation process.

The RSI is NOT used by itself to generate the complete trading decision.

INSTEAD:

SUPERTREND + EMA + RSI + RETEST + MARKET CONTEXT

form the overall approach.

The RSI is not used in isolation. It is part of the complete TFP EDGE process.

THE FIRST RETEST

The first-retest concept is central to TFP EDGE.

- A directional move occurs.
- Price then returns toward the relevant SuperTrend area.
- TFP EDGE evaluates whether that interaction satisfies its programmed retest/touch conditions.

THE IDEA



This approach is designed to provide a structured framework for identifying potential continuation opportunities.

THIS APPROACH IS DESIGNED TO PROVIDE A STRUCTURED FRAMEWORK FOR IDENTIFYING POTENTIAL CONTINUATION OPPORTUNITIES.

The first retest allows the system to evaluate whether price is returning to the SuperTrend area in a way that may support continuation in the established direction.

IT IS IMPORTANT TO UNDERSTAND THAT A RETEST DOES NOT GUARANTEE CONTINUATION.

The market can always move differently than expected.

YOUR COMPLETE TRADING WORKFLOW



The TFP EDGE Workflow

The EA is only one part of the developer's process.
The developer's normal workflow is:

STEP 1 — **ANALYSE THE MARKET**
Before relying on an EA signal, review the current market environment.

STEP 2 — **CHECK NEWS**
Review relevant news headlines and upcoming events.

STEP 3 — **REVIEW THE WATCHLIST**
Check what the market is doing across the instruments being monitored.

STEP 4 — **REVIEW TECHNICAL SUMMARY**
Use the Technical Summary as an additional source of technical confirmation.

STEP 5 — **MONITOR M15**
TFP EDGE is used on the 15-minute timeframe.

STEP 6 — **WAIT FOR THE SIGNAL**
Allow the EA to identify its programmed conditions.

STEP 7 — **CONFIRM THE CONTEXT**
The developer does not rely solely on the EA signal.

STEP 8 — **EXECUTE**
Execution depends on the selected Trade Mode and the user's own trading plan.

STRUCTURE Over Emotion | **CONFIRMATION** Over Guesswork | **DISCIPLINE** Over Impulse | **EXECUTION** Over Hesitation

THE DEVELOPER'S CONFIRMATION PROCESS



TFP EDGE Is Not Designed to Replace Market Analysis

The developer uses additional information alongside the EA.

ADDITIONAL CONFIRMATION

NEWS HEADLINES

Helps identify major scheduled or unexpected events that may affect volatility.

WATCHLIST

Provides a broader view of the instruments being monitored.

TECHNICAL SUMMARY

Provides another technical perspective.

MARKET ANALYSIS

The trader considers the overall market environment before acting.

CONTEXT MATTERS

Combining all of the above creates a higher probability approach.

THE PHILOSOPHY

The EA identifies the setup.

The trader understands the context.

TFP EDGE

NASDAQ & GER40 SETTINGS

Developer Profile	NASDAQ / GER40	Timeframe: M15

Setting	Developer Configuration
SuperTrend ATR	10
SuperTrend Multiplier	3.0
Touch Threshold	50
RSI Period	25
RSI Buy Level	50
RSI Sell Level	50
MA Period	200
MA Method	Exponential
MA Price	Median Price (HL/2)
MA Shift	0
TP	7500 points
SL	7500 points
Trade Mode	Signal + Confirmation input = 1
Default Lot	0.1
Auto Lot	Disabled
Push Notifications	Enabled
Max Slippage	50
Close Trade on Box Hit	Enabled
Max Open Trades	3
Daily Loss	3%
Max Drawdown	10%
Magic Number	987654

IMPORTANT

These are the developer's own configurations, not universal settings.

The meaning of a **"point"** can differ between symbols and brokers.



GOLD SETTINGS



Developer Profile | GOLD / GOLDmicro | Timeframe: **M15**

Setting	Developer Configuration
SuperTrend ATR	10
SuperTrend Multiplier	3.0
Touch Threshold	50
RSI Period	25
RSI Buy Level	50
RSI Sell Level	50
MA Period	200
MA Method	Exponential
MA Price	Median Price (HL/2)
MA Shift	0
TP	5000 points
SL	2500 points
Trade Mode	Signal + Confirmation input = 1
Default Lot	0.1
Auto Lot	Disabled
Push Notifications	Enabled
Max Slippage	50
Close Trade on Box Hit	Enabled
Max Open Trades	3
Daily Loss	3%
Max Drawdown	10%
Magic Number	987654

XM GOLD

The developer's supplied gold configuration is based on GOLDmicro on XM.

Other brokers may use a different gold symbol and different contract specifications.

TRADE MODES EXPLAINED



CHOOSE HOW TFP EDGE OPERATES

TFP EDGE provides different levels of execution control.

0 MODE 0

SIGNAL ONLY



- The EA identifies and displays the setup.
- No trade is automatically opened.
- Suitable for traders who want the EA primarily as a signal/analysis tool.

1 MODE 1

SIGNAL + CONFIRMATION



- The EA presents the setup and waits for confirmation before execution.

This is the developer's current preferred configuration.

2 MODE 2

AUTO TRADE



- The EA can execute qualifying trades automatically according to the configured parameters.

Automatic trading does not remove market risk. Users should thoroughly test the EA before allowing live automated execution.

IMPORTANT

Regardless of the Trade Mode selected, all programmed conditions must be met before the EA will present a signal or execute a trade.

TFP EDGE

IMPORTANT: M15 EXECUTION CHART

M15

THIS NEEDS TO BE ONE OF THE MOST **PROMINENT PAGES** IN THE BOOKLET.

DO NOT CHANGE THE TIMEFRAME DURING AN ACTIVE SIGNAL

When TFP EDGE presents a signal, several visual elements may be displayed on the chart.

Changing the timeframe while these visuals are active can cause the visual elements to stop working correctly.

RECOMMENDED WORKFLOW

Do your analysis first.
Then:

Load TFP EDGE → M15 → MONITOR → SIGNAL → EXECUTE

If you need to analyse another timeframe after a signal has appeared, use:

- Another Chart
- Another MT4/MT5 Terminal
- Another Analysis Platform

DEVELOPER RECOMMENDATION

Keep the TFP EDGE execution chart on M15 while an active signal and its visual elements are present.



MANUAL TRADING RULE:

Do not place a manual market trade while TFP EDGE is active.
The EA will automatically close a manual trade.
If you want to trade manually, remove TFP EDGE from the chart first.

IMPORTANT

Changing the timeframe during an active signal may cause visual issues and affect the EA's operation.
Always follow the recommended workflow for best results.

Apply the settings from this manual

MEMBER MANUAL / MT4 + MT5



Use the illustrated strategy guide on pages 1-14 and the market settings on pages 11-12. With Edge attached to the chart, press F7 and select Inputs. Apply the matching values below; do not assume the EA already starts with the manual's configuration.

Manual setting	EA Inputs / action
SuperTrend ATR 10 / multiplier 3.0	ST_ATR_Period = 10; ST_ATR_Multiplier = 3.0
Touch threshold 50	TouchThreshold = 50
RSI 25 / reference 50	RsiPeriod = 25; RsiBuyLevel = 50; RsiSellLevel = 50
200 EMA / Median Price (HL/2)	MaPeriod = 200; MaMethod = Exponential; MaAppliedPrice = Median Price. MA shift is fixed at 0 in this release.
Signal + confirmation	TradeMode = 1
Default lot 0.1 / Auto Lot disabled	DefaultLotSize = 0.1; UseAutoLot = false
Push enabled / slippage 50	EnablePush = true; MaxSlippage = 50
Close on box hit / max trades 3	CloseTradeOnBoxHit = true; MaxOpenTrades = 3
Daily loss 3% / drawdown 10%	DailyLossPercent = 3; MaxDrawdownPercent = 10
Magic number 987654	SupertrendMagicNumber = 987654

THE BUILT-IN DEFAULTS ARE DIFFERENT

This release starts with RSI 14, SMA 200 on Close and Auto Lot enabled. Apply the manual's configuration deliberately in Inputs. Adding chart indicators does not change the EA's internal settings.

Market settings & execution details

MEMBER MANUAL / MT4 + MT5



Input	NASDAQ / GER40	GOLD / GOLDmicro
Execution chart	M15	M15
TPPoints	7500	5000
SLPoints	7500	2500
DefaultLotSize	0.1	0.1
UseAutoLot	false	false
TradeMode	1	1

These values reproduce the original manual. The gold configuration was supplied for XM GOLDmicro. They are not universal settings or a personalised risk recommendation. Check the exact symbol specification and the resulting cash risk before execution.

Understand the distance units

Despite their names, TPPoints and SLPoints use 10 times the broker point size on 3- and 5-digit symbols, and the point size on other symbols. TouchThreshold uses broker points directly. Check the plotted price levels and the order's actual stop and target; do not assume the same number means the same distance across symbols.

Lot size and notifications

With UseAutoLot = false, signal entries use DefaultLotSize. FixedLotSize is a fallback for the automatic lot calculation, not the normal fixed-lot selection. Push alerts also require MetaTrader notification setup; EnablePush alone does not configure your phone.

> **MANUAL TRADES ON THE ACCOUNT**
>
> Edge attempts to close manual market positions with magic number 0 across the account, including other symbols, when trading is allowed. This can also happen in signal-only mode. Do not attach Edge to an account with manual positions you intend to keep.

Keep the execution chart on M15 while a setup is active. Use a separate chart for other analysis. News, watchlists and external technical summaries remain part of your own confirmation process.

Your account & EA access

MEMBER MANUAL / MT4 + MT5



Access is linked to your approved trading account, platform and EA. Your website login and your MetaTrader trading account are separate.

1 Register or sign in

Create your TFP member login and confirm your email. Use the Broker partners page for the current XM registration instructions.

2 Use an eligible real XM account

For a new XM registration, use the TFP partner link and code shown on the website. If you already have XM access, follow the existing-client instructions to open an additional trading account under the TFP partner arrangement. An existing account is not automatically linked.

3 Submit the account for approval

Enter your XM trading account number linked to our Trading Final Piece partner code. We will check the account before approving access. Select MT4 or MT5 correctly; never submit your trading password.

4 Download for that account

Once approved, choose the account and EA in Downloads. You can register more than one eligible account under one member login; each needs its own approval and matching installation.

CURRENT ACCESS RULES

This release supports approved real XM accounts. Demo accounts and other brokers are not supported. ARM and Edge have separate access records for each account.

Install on MetaTrader 4

MEMBER MANUAL / MT4 + MT5



1 Download and extract your personal ZIP

In the member area, select the approved MT4 account and this EA. Extract the download and open INSTALL.txt.

2 Open the correct terminal data folder

In MetaTrader, select File > Open Data Folder. Keep the folder open, then close MetaTrader. Back up an existing installation before replacing files.

3 Copy the complete MQL4 folder

Copy the extracted MQL4 folder into the data folder and merge it with the existing folder. Include Experts and Files. Experts contains the .ex4 EA; Files contains your account installation data.

4 Reopen MetaTrader and allow the connection

Open Tools > Options > Expert Advisors. Enable Allow WebRequest for listed URL. Add the exact address printed in your download's INSTALL.txt, then click OK.

5 Attach and check

Log in to the account selected for the download. Refresh Expert Advisors in Navigator and attach the EA to a chart. Use the M15 execution chart described in this manual. Wait for TFP access: Active, then review the EA settings and platform trading permissions separately.

> **YOUR LICENCE IS ALREADY INCLUDED**
>
> There is no licence token to type into Inputs. Copying only the .ex4 file is not enough. Keep the personalised ZIP and licence files private.

Install on MetaTrader 5

MEMBER MANUAL / MT4 + MT5



1 Download and extract your personal ZIP

In the member area, select the approved MT5 account and this EA. Extract the download and open INSTALL.txt.

2 Open the correct terminal data folder

In MetaTrader, select File > Open Data Folder. Keep the folder open, then close MetaTrader. Back up an existing installation before replacing files.

3 Copy the complete MQL5 folder

Copy the extracted MQL5 folder into the data folder and merge it with the existing folder. Include Experts and Files. Experts contains the .ex5 EA; Files contains your account installation data.

4 Reopen MetaTrader and allow the connection

Open Tools > Options > Expert Advisors. Enable Allow WebRequest for listed URL. Add the exact address printed in your download's INSTALL.txt, then click OK.

5 Attach and check

Log in to the account selected for the download. Refresh Expert Advisors in Navigator and attach the EA to a chart. Use the M15 execution chart described in this manual. Wait for TFP access: Active, then review the EA settings and platform trading permissions separately.

YOUR LICENCE IS ALREADY INCLUDED

There is no licence token to type into Inputs. Copying only the .ex5 file is not enough. Keep the personalised ZIP and licence files private.

How your licence works

MEMBER MANUAL / MT4 + MT5



Download, install, connect

Your personal download contains the account licence. The EA checks the account, broker, platform and product automatically, then renews access through the allowed website connection. You do not enter a licence key or run a separate licence helper. The connection also reports EA activity to the TFP administrator for access and support purposes.

What you see	What it means
TFP access: Active	The account licence is valid. Trading permissions, market conditions and the EA's own rules still apply.
Account not authorised	Check that you installed the complete personal download and logged in to its approved account.
Invalid broker / demo account	Use the approved real XM account. Changing Inputs does not bypass this restriction.
Account access inactive	Check approval and licence status in the member area. A paused licence must be resumed by the administrator.
Verifying / verification expired	Check the allowed URL, internet connection and computer date/time. Read the Experts log for the exact message.

If access is paused or the connection is lost

Edge blocks new signals and new entries when valid access is unavailable. Existing position-management routines can continue. Pausing a licence does not close open positions or switch off all EA behaviour.

> **ACCESS CHANGES ARE NOT INSTANT**
>
> A currently valid permission can remain usable for up to 15 minutes. Keep MetaTrader connected. Check the member area and the EA access label; do not use licence pause as an emergency trade-close control.

Connection & daily checks



MEMBER MANUAL / MT4 + MT5

Which website address should I add?

Use https://tradingfinalpiece.com exactly as shown in INSTALL.txt. This is the live Trading Final Piece WebRequest address. Do not use an address copied from an older guide or installation.

> **DO NOT ENTER A TOKEN**
>
> Older instructions referring to TFP_LicenseToken do not apply to this integrated release. The complete download supplies the licence automatically.

If support asks you to change the address

Download a fresh personal installation for the same approved account, copy the complete package and allow the address in its new INSTALL.txt. Follow any release-update instructions shown in the member area. The connection change does not itself require different trading settings.

Before each session

Check	Confirm
Account	Correct real account, broker and MT4/MT5 platform.
Access	Top-right TFP access label shows Active.
Settings	Correct symbol, chart, mode, lot size and risk controls.
Permissions	AutoTrading / Algo Trading and EA permissions match your intended actions.
Positions	You understand which existing trades the EA may manage.
Connection	MetaTrader is online; the correct URL remains allowed.

A browser message such as POST required is not a licence test. Check the EA access label inside MetaTrader.

Troubleshooting & support

MEMBER MANUAL / MT4 + MT5



The EA is missing from Navigator

Check this terminal's data folder. MT4 uses .ex4; MT5 uses .ex5. Refresh Expert Advisors or restart the terminal.

The licence is missing or not valid

Install the complete personal package, including Files. Match the logged-in account to the account selected for the download.

Access is Active, but no trade opens

Active confirms licensing only. Check platform permissions, TradeMode, qualifying signal conditions, confirmation, trade limits, market hours and broker order restrictions.

The connection cannot be verified

Check WebRequest, the exact INSTALL.txt address, internet and computer time. Copy the exact Experts log message for support.

I changed account or platform

Add and obtain approval for the new account, then download its matching package. Do not rename or reuse another account's licence.

> **SUPPORT IS IN YOUR MEMBER AREA**
>
> Open a Support ticket and include the EA name, MT4 or MT5, release version, what you did and the exact error. Replies appear on the website. Never attach your passwords, personalised ZIP or licence file.

Use the tools with care

MEMBER MANUAL / MT4 + MT5



Understand the controls before live use

These are software instructions, not a promise of trading results. Trading involves risk of loss. Market gaps, price movement, broker restrictions, slippage and connection or software interruptions can affect orders and protection.

Settings are not a guarantee

A stop loss, drawdown limit or account-protection setting does not guarantee a maximum loss. Actual fills may differ from planned prices. Monitor the account and check that submitted stops and targets are present and correct.

Start with installation checks

For an initial connection-only check, leave platform automated trading off and use an account with no positions requiring EA management. Confirm access and review the settings. This does not validate order execution. The licensed member build does not provide demo-account access.

Keep your installation private

Use your personal package only for its approved account and platform. Do not share, sell or redistribute the ZIP or licence files. Add further eligible accounts through your member area.

> **YOUR SESSION CHECKLIST**
>
> Correct account. Valid access. Reviewed settings. Clear execution mode. Understood position scope. Working connection. Check each item before allowing the EA to act.

Need help? Open a ticket in the member area before changing unfamiliar settings.