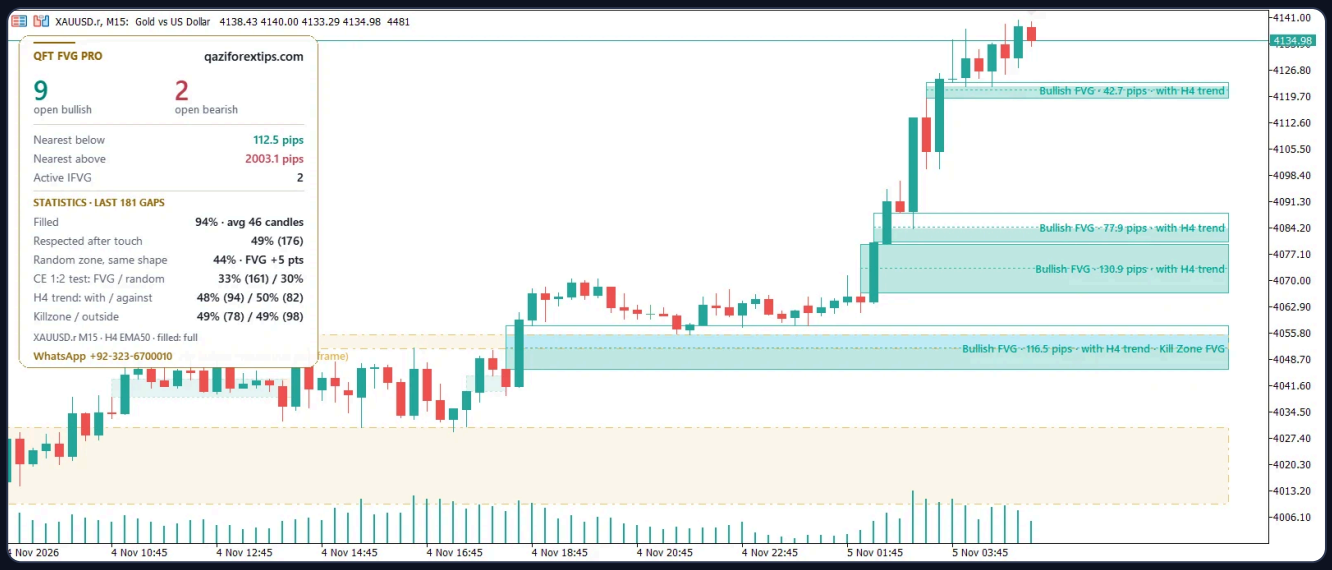
QAZI FOREX TIPS

FREE INDICATOR FOR METATRADER 5 & METATRADER 4 · VERSION 2.22

QFT FVG PRO

Install Guide & Features. Fair value gaps (FVG), inversion FVG (IFVG), balanced price range (BPR) and higher timeframe FVGs on your chart, plus the first free FVG indicator that tests itself against random zones, so you can see on your own pair whether fair value gaps really work.

100% FREE | MT5 & MT4 | NO DLL | NO REPAINT | FVG · IFVG · BPR | HTF FVG | SELF-TEST PANEL | GOLD · FOREX · INDICES



1 · INSTALL GUIDE

Installation takes about two minutes. You need MetaTrader 5 or MetaTrader 4 on a Windows PC (or a Mac / VPS running MetaTrader). The download contains **QFT_FVG_Pro.ex5** for MT5 and **QFT_FVG_Pro.ex4** for MT4. Use the one for your platform.

1. **Unzip the download.** Right-click the zip → **Extract All**.
   Zip file par right-click kar ke "Extract All" karein.
2. **Open the data folder.** In MetaTrader click **File** → **Open Data Folder**.
   MetaTrader mein File → Open Data Folder kholein.
3. **Go to the Indicators folder.** MT5: **MQL5** → **Indicators**. MT4: **MQL4** → **Indicators**.
   MT5 mein MQL5 → Indicators, MT4 mein MQL4 → Indicators.
4. **Copy the indicator.** MT5: paste **QFT_FVG_Pro.ex5**. MT4: paste **QFT_FVG_Pro.ex4**.
   Apne platform wali file is folder mein paste karein.
5. **Refresh.** Open the Navigator (**Ctrl+N**), right-click **Indicators** → **Refresh**.
   Navigator mein Indicators par right-click → Refresh.
6. **Attach to a chart.** Drag **QFT_FVG_Pro** onto your chart and press **OK**. M5, M15 and H1 work best. No DLL or extra permission is needed.
   Indicator ko chart par drag karein aur OK dabayein. M5, M15 ya H1 behtar hain.

> **Updating from an older version?** Remove the old indicator from the chart, replace the file, press Refresh and attach it again so the new default settings load. Delete old copies such as **"QFT_FVG_Pro (2)"** so you never load an old version by mistake.

> **Best first setting:** in the inputs, set **Candles to scan** to **10000**. More candles = more gaps in the statistics = numbers you can trust (see section 4). The chart stays clean because only the gaps nearest to price are drawn.

PLATFORMS AND MARKETS

MetaTrader 5	QFT_FVG_Pro.ex5 · all features
MetaTrader 4	QFT_FVG_Pro.ex4 · the same features, panel and statistics
Markets	Gold (XAUUSD), all forex pairs, indices (US30, NAS100, GER40), oil, crypto: anything with candles
Timeframes	M1 to D1. Killzone tags are shown on H1 and below.
"Pips" on Gold	On XAUUSD 1 pip = 0.10 (so 42.7 pips = 4.27 dollars of price). On 5-digit forex pairs 1 pip = 0.0001.

2 · WHAT YOU SEE ON THE CHART

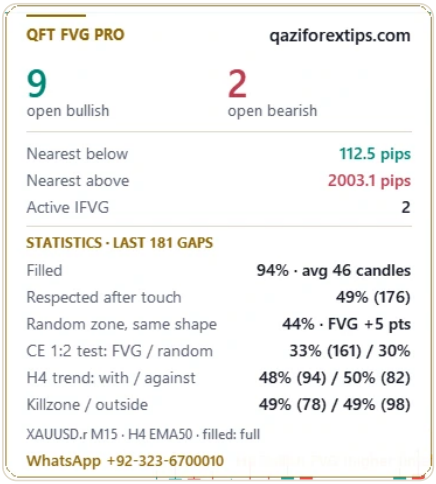
A **fair value gap (FVG)** is a three-candle pattern: a strong middle candle moves so fast that the wick of candle 1 and the wick of candle 3 do not overlap. The empty space between them is the gap. Price often comes back to it later. QFT FVG Pro marks every important gap and tells you what happened to it.

ON THE CHART	WHAT IT MEANS
Bullish FVG (teal box)	A gap left by a strong up-move. It is a possible **support / buy zone** when price comes back down into it.
Bearish FVG (red box)	A gap left by a strong down-move. A possible **resistance / sell zone** when price comes back up.
Label at the right end	Example: **Bullish FVG · 42.7 pips · with H4 trend · Kill Zone FVG**. Type of gap · size in pips · "with H4 trend" if it formed in the direction of the higher timeframe trend (EMA 50) · "Kill Zone FVG" if it formed in the London, New York or London Close killzone.
Dotted middle line	The **50% line**, called **CE (consequent encroachment)** in ICT. Many traders place their limit entry here.
Box getting smaller	**Dynamic fill:** when price enters the gap, the coloured part shrinks to the part that is still unfilled. The outline still shows the original gap.
Faded, dotted box	A **filled gap**: price has traded through the whole gap. The box stops where it was filled. The latest 3 per side are shown for learning.
Bullish Inversion FVG (blue)	**IFVG:** a bearish gap that price closed straight through. Its role flips: the old resistance can now act as **support**.
Bearish Inversion FVG (orange)	A bullish gap that price closed through. The old support can now act as **resistance**. An inversion gap expires after 150 candles or when price closes back through it.
Balanced Price Range (BPR)	A bullish and a bearish gap formed close together that overlap. The overlap is a balanced zone where price often reacts strongly.
H4 Bullish / Bearish FVG (higher timeframe)	Open gaps from the higher timeframe (automatic: M1 → M15, M5 → H1, M15/M30/H1 → H4, H4 → D1) drawn on your chart in gold. Lower timeframe gaps inside them sit inside a bigger zone.

Hover for details. Move the mouse over any box to read a full explanation: size, impulse strength (x ATR), volume (x average), trend, session and whether it was touched, filled or respected.

Only the important gaps. To keep the chart clean, the indicator draws the **5 open gaps per side nearest to price**, the last 3 filled gaps per side, 3 active inversion gaps and 2 higher timeframe gaps per side. All of these numbers can be changed in the settings. Every gap is still counted in the statistics.

3 · THE PANEL, ROW BY ROW



Open bullish / open bearish: how many gaps are still open (not fully filled) in the scanned candles.

Nearest below: distance in pips from price down to the nearest open bullish gap (your nearest support zone).

Nearest above: distance up to the nearest open bearish gap (nearest resistance zone).

Active IFVG: inversion gaps that are still valid.

Statistics · last N gaps: everything below is measured on all gaps found in the scanned candles.

Filled: what % of gaps were completely filled, and after how many candles on average.

Respected after touch: after price first touched a gap, how often it then moved **1 ATR** away in the gap's direction before trading through the whole gap. The number in brackets is how many gaps were counted.

Random zone, same shape: the same "respected" test on random zones (see section 4). **FVG +5 pts** means fair value gaps did 5 points better than random zones on this chart.

CE 1:2 test: FVG / random: a simple trade test on every gap: buy or sell limit at the 50% (CE) line, stop loss just beyond the far edge of the gap (+0.1 ATR), target 2 × risk. It shows the win rate for fair value gaps and for random zones of the same shape.

H4 trend: with / against: the respected rate for gaps that formed with the higher timeframe trend, and against it.

Killzone / outside: the respected rate for gaps that formed inside an ICT killzone, and outside.

Bottom line: symbol, timeframe, higher timeframe EMA used for the trend, and the "filled" rule in use.

COLOUR OF A NUMBER	MEANING
Green	FVGs are **clearly better** than random zones on this chart. The difference is bigger than 2 standard errors, so it is very unlikely to be luck.
Red	FVGs are clearly **worse** than random zones on this chart.
Black / white	The difference is too small to be sure. Scan more candles before you draw a conclusion.

The panel follows your chart colours (dark panel on a dark chart, white panel on a white chart) and stays sharp on high-resolution screens. Move it with the Panel corner / X / Y settings.

4 · THE SELF-TEST: DO FVGS REALLY WORK?

Every FVG indicator says that price "respects" fair value gaps. But **any** zone near price gets touched and bounces sometimes. The honest question is: **do fair value gaps work better than a random zone?** QFT FVG Pro is built to answer that on your own chart.

HOW THE RANDOM ZONES WORK

1. **Same shape.** For every real gap the indicator builds 3 random zones with the same size and the same distance from price (both measured in ATR).
2. **Random place.** Each random zone is placed at a random candle of the scanned history. It is fixed for each gap, so the numbers do not jump around.
3. **Same tests.** The random zones go through exactly the same "respected" test and the same CE 1:2 trade test as the real gaps.
4. **Compare.** If FVGs beat random zones by more than luck can explain, the number turns green.

OUR RESEARCH: 23,773 FAIR VALUE GAPS

Before releasing the tool, the QFT team ran the same logic on real market data: Gold (XAUUSD) for 2024 and 2025 and EURUSD for 2023 and 2025, on M5 and M15. In total, 23,773 gaps were detected and 20,536 CE trades simulated.

MARKET · TIMEFRAME	GAPS	RESPECTED FVG	RANDOM	CE 1:2 WIN FVG	RANDOM
XAUUSD 2024 · M15	1,336	42%	44%	**32%**	28%
XAUUSD 2024 · M5	4,571	41%	40%	**31%**	29%
XAUUSD 2025 · M15	1,392	43%	43%	**34%**	30%
XAUUSD 2025 · M5	4,464	41%	40%	**32%**	29%
EURUSD 2023 · M15	1,172	43%	42%	**29%**	26%
EURUSD 2023 · M5	4,020	41%	41%	**30%**	28%
EURUSD 2025 · M15	1,460	44%	42%	**34%**	29%
EURUSD 2025 · M5	5,108	42%	41%	**29%**	28%

WHAT THE DATA SAYS

- **The 50% (CE) entry is where the edge is.** In all 8 tests, a limit at the CE line won more often than the same trade on a random zone (31% vs 28% overall).
- **"Price touched the gap and bounced" is not an edge by itself.** On that test FVGs and random zones were almost the same (42% vs 41%). Be careful with tools that show only this number.
- **Trend and killzone filters did not help on average.** This is why QFT FVG Pro shows them as information and measures them for you, instead of giving fake "strong" stars.
- **An FVG is a zone, not a complete strategy.** At 1:2 you need about 34% wins to break even before costs. Combine the gap with structure (BOS / CHoCH), liquidity and strict risk management.

Data: HistData.com one-minute bars converted to M5/M15. Results on your broker will differ a little. Your own panel always shows the live numbers for your symbol and timeframe.

5 · FEATURES

DETECTION

Clean, filtered FVGs

Auto size threshold (bigger than the average gap), real impulse filter (middle candle body ≥ 50% of its range) and merging of overlapping gaps from one move.

FILL TRACKING

Dynamic fill

The box shrinks to the part still unfilled. Choose when a gap counts as filled: touch, 50% or full, by wick or candle close.

ICT

50% CE line

The consequent encroachment line in every open gap, the level most ICT traders use for entries.

ICT

Inversion FVG (IFVG)

A gap closed through flips its role. Shown in blue / orange, with a life of 150 candles.

ICT

Balanced Price Range (BPR)

Overlap of a bullish and a bearish gap formed close together.

MULTI-TIMEFRAME

Higher timeframe FVGs

Open H1 / H4 / D1 gaps on your chart, chosen automatically or by you.

CONTEXT

Trend & killzone tags

Each gap shows if it formed with the higher timeframe EMA 50 trend and inside a London, New York or London Close killzone.

UNIQUE

Self-test vs random zones

The only free FVG indicator we know that compares fair value gaps with random zones of the same shape, live on your chart.

STATISTICS

Fill rate, speed, respect rate

How many gaps fill, how fast, how often price reacts, by trend and by killzone, with sample sizes shown.

TRADE TEST

CE 1:2 win rate

Limit at 50%, stop beyond the gap, target 1:2: the real trader test, for FVGs and for random zones.

DESIGN

Clean chart, premium panel

Only the nearest gaps drawn, labels on top of candles, light and dark themes detected automatically.

ALERTS

Alerts & push

New FVG, price enters a gap, 50% touched, gap filled, new IFVG. Push to your phone if MetaTrader mobile is linked.

HOW QFT FVG PRO COMPARES

FEATURE	TYPICAL FREE FVG INDICATOR	QFT FVG PRO
FVG boxes, bullish and bearish	Yes	**Yes, filtered by size and impulse**
50% CE line and dynamic fill	Sometimes	**Yes**
Inversion FVG (IFVG) and BPR	Separate indicators	**Both included**
Higher timeframe FVGs	Sometimes	**Yes, automatic**
Trend and killzone context	Rare	**Yes, on every gap**
Fill rate and respect statistics	Rare	**Yes, with sample sizes**
Test against random zones	No	**Yes (unique)**
MT5 and MT4	Often one only	**Both, free**
DLL, sign-up or trial	Sometimes	**None**

6 · ALL SETTINGS EXPLAINED

DETECTION	
Candles to scan	How much history is checked. Default 3000. **Use 10000 or more for reliable statistics.**
Sensitivity	**Auto** (recommended): only gaps bigger than the average of the last 100 gaps. Low = 0.50 × ATR, Normal = 0.25 × ATR, High = 0.10 × ATR, Custom = your own value.
Custom minimum size (x ATR 14)	Used only when Sensitivity = Custom.
Middle candle must be a real impulse	On: the middle candle must have a body of at least 50% of its range, in the gap's direction. Removes weak, wicky gaps.
All 3 candles in the same direction	Strict mode. Off by default.
Merge overlapping gaps of one move	One clean zone instead of several small boxes from the same push.
FILLED / MITIGATION	
Gap is filled when price reaches	Touch, 50% / CE, or Full (default: the whole gap).
...measured by	Wick (default) or candle close.
Dynamic	Box shrinks to the unfilled part.
"Respected" = price moves away N × ATR	Default 1.0. The move needed after a touch to count the gap as respected.
INVERSION FVG AND BPR	
Inversion FVG	Show IFVGs (on by default).
Balanced price range / BPR: within N candles	Show BPR zones; the two gaps must form within 20 candles of each other.
CONTEXT: TREND, KILLZONES, HIGHER TIMEFRAME	
Higher timeframe	Current = automatic (M5 → H1, M15 → H4, ...), or choose one.
Trend: higher timeframe EMA period	Default 50. A gap is "with trend" if the last closed higher timeframe candle closed above (bullish) / below (bearish) this EMA.
Show higher timeframe FVGs / per side / colour	Gold zones of open higher timeframe gaps, 2 per side by default.
Only FVGs formed in a killzone	Hide gaps formed outside the London, New York and London Close killzones.
Broker server time zone	Auto detect (recommended) for correct killzone times. Choose Fixed only if your broker never changes its clock.
DISPLAY	
Filled gaps	Show faded (default) or hide.
Open gaps / filled gaps / inversion gaps shown	5 / 3 / 3 by default, nearest to price.
Inversion gap expires after N candles	Default 150.
Extend open gaps	How many candles open boxes reach to the right (default 15).
50% (CE) line / Labels	Show the middle line and the text labels.
Fill strength (5-60 %)	How strong the box colour is. Default 16 (light). Raise it on a dark chart if you like stronger colours.
Colours	Bullish FVG, bearish FVG, bullish IFVG, bearish IFVG, BPR.
Draw labels on top of candles	Keeps labels readable. Your chart setting returns when the indicator is removed.

PANEL AND ALERTS	
Show statistics panel / **corner** / **X, Y**	Turn the panel on/off and move it.
Alerts	New FVG · price enters an open FVG (on) · price touches the 50% · FVG filled · new inversion FVG (on).
Alerts only for gaps with the higher timeframe trend	Fewer alerts: only gaps in the trend direction.
Also send push notification	Sends each alert to MetaTrader on your phone (set your MetaQuotes ID in Tools → Options → Notifications).

7 · HOW TO USE IT

A SIMPLE FVG ROUTINE (LEARNING MODEL)

1. **Read the panel first.** Is the CE 1:2 row green on your symbol and timeframe? If FVGs do not beat random zones here, trade them with extra care or choose another timeframe.
2. **Find the context.** Is price near a gold higher timeframe FVG? Which way is the H4 trend? Has liquidity been swept (a previous high / low taken)?
3. **Wait for a fresh gap** created by a strong move away from that area, ideally one that breaks structure.
4. **Plan at the CE line.** Limit at the 50% line, stop loss just beyond the far edge of the gap, target at least 1:2 or the next liquidity.
5. **Manage.** If price closes straight through the gap, it becomes an inversion FVG: the idea is wrong, respect the stop.

TIPS FROM THE QFT TEAM

- Practise on a demo account first. Backtest past gaps candle by candle with **QFT Replay Simulator** (free demo on our website).
- Risk a small fixed % per trade. Use our free **Lot Size Calculator** at qaziforextips.com.
- Combine with **QFT Sessions & Killzones** (free) to see the sessions, killzones and liquidity sweeps around your gaps.
- Learn the concept in detail: **qaziforextips.com/guide-fair-value-gap.html**.

> **Khulasa (Roman Urdu / Hindi):** QFT FVG Pro bilkul free hai, MT5 aur MT4 dono ke liye. Chart par bullish aur bearish FVG, 50% (CE) line, inversion FVG, BPR aur H4 ke FVG dikhata hai. Har box par poora naam likha hota hai: size pips mein, H4 trend ke saath hai ya nahi, aur kill zone mein bana ya nahi. Panel batata hai ke gaps kitne fill hue, kitni baar respect hue, aur sab se khaas baat: FVG random zone se behtar hain ya nahi. Hamari research (23,773 gaps) ke mutabiq asal faida 50% (CE) entry par hai. "Candles to scan" 10000 rakhein aur pehle demo par practice karein.

Free tools & courses: **qaziforextips.com** Help in Urdu / Hindi: **WhatsApp +92-323-6700010**

Education only, not financial advice. Statistics and test results shown by the indicator and in this guide come from past price data. They help you learn and do not guarantee future results. Trading forex, Gold and CFDs carries a high risk of loss; never risk money you cannot afford to lose. © 2026 Qazi Forex Tips.