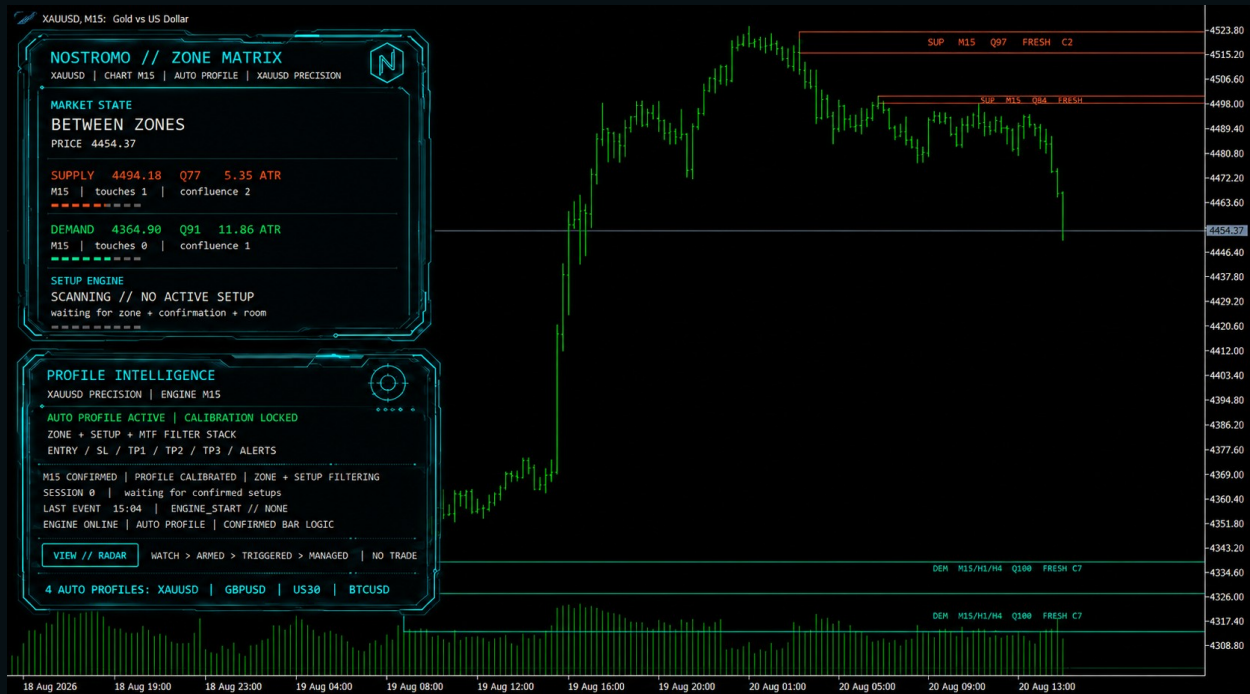


NOSTROMO // ZONE MATRIX

Professional Supply & Demand Intelligence for MetaTrader 5

USER GUIDE • COMMERCIAL RELEASE 2.500



Structure. Context. Confirmation. Risk mapping.

Professional systems for professional traders, not for gamblers.

This indicator provides analytical decision support. It does not place, modify or close broker positions.

QUICK START

NOSTROMO // START USING MATRIX IN 60 SECONDS

RECOMMENDED SETUP

Open the four supported markets on M15, attach one instance of NOSTROMO ZONE MATRIX to each chart, keep the default inputs, and let AUTO PROFILE select the correct internal calibration.

1. SUPPORTED MARKETS

- **XAUUSD / GOLD** - Gold
- **GBPUSD** - Great Britain Pound vs US Dollar
- **US30** - common broker names containing US30, DJ30, WS30 or WALLSTREET30
- **BTCUSD** - Bitcoin vs US Dollar

Broker suffixes or prefixes are normally accepted when the supported token is still present in the symbol name, for example XAUUSD.a or BTCUSDm.

2. TIMEFRAME

Recommended chart timeframe: M15. The execution engine is locked to M15 and uses M15/H1/H4 structure internally for context and confluence.

3. ATTACH THE INDICATOR

- Open Navigator > Indicators, drag NOSTROMO ZONE MATRIX onto the chart, and press OK.
- Do not load presets. The correct profile is selected automatically.
- For the cleanest workflow, open all four supported markets in separate M15 charts.

4. WHAT HAPPENS NEXT

MATRIX scans qualified supply and demand zones, scores them, tracks proximity, waits for closed-bar confirmation, and only then creates a confirmed setup with an Entry / SL / TP map.

IMPORTANT

A quiet chart does not mean the indicator is broken. MATRIX is intentionally selective. A NO TRADE decision is part of the system, not an error.

HOW AUTO PROFILE WORKS

NOSTROMO // NO PRESET SELECTION. NO PARAMETER HUNTING.

Each supported market has its own locked calibration. MATRIX detects the symbol automatically and activates the correct profile. The end user cannot accidentally destroy the calibrated engine by changing the strategy parameters.

Market	Profile shown in HUD	Operating engine
XAUUSD / GOLD	XAUUSD PRECISION	M15 + MTF context
GBPUSD	GBPUSD PRECISION	M15 + MTF context
US30 / DJ30 / WS30	US30 PRECISION	M15 + MTF context
BTCUSD	BTCUSD PRECISION	M15 + MTF context

WHAT THE LOCKED PROFILE CONTROLS

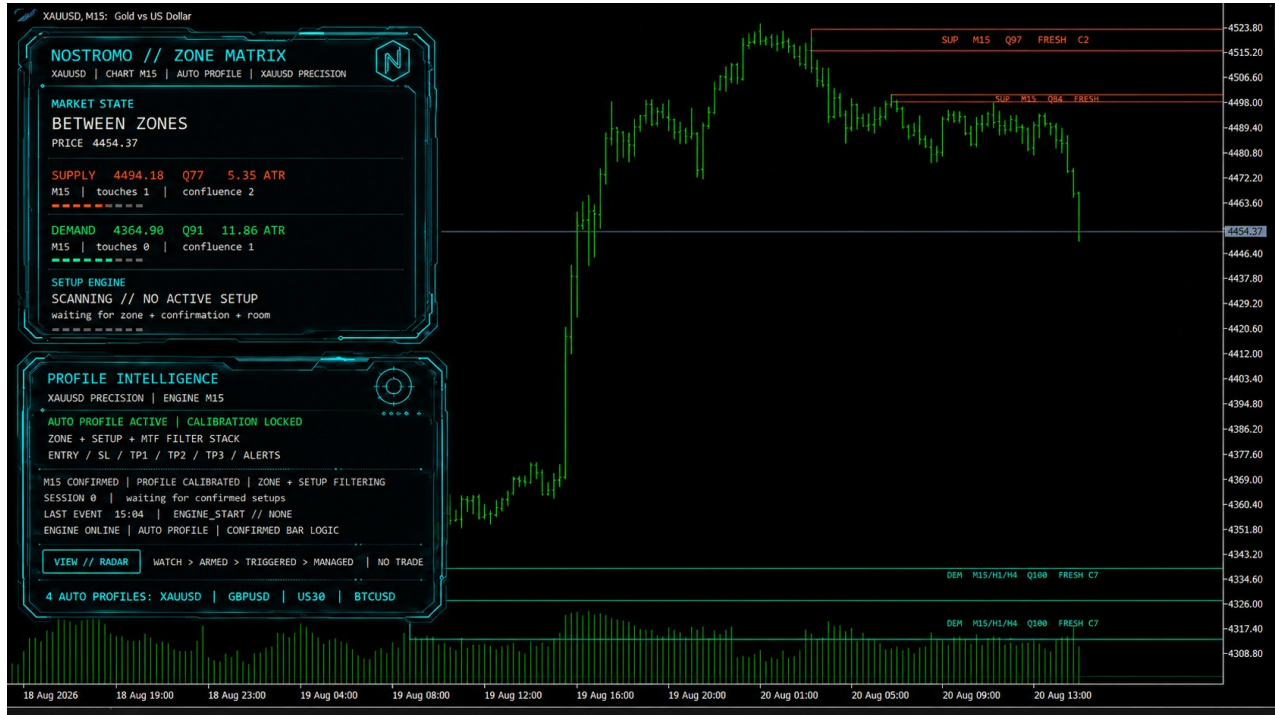
- Minimum Zone Score and minimum Setup Score.
- Confirmation-body and close-quality requirements.
- Volatility regime filter.
- Market-specific operating window.
- Multi-timeframe alignment / opposition filter.
- Minimum and maximum structural room for the setup.

USER EXPERIENCE

Open chart -> attach indicator -> AUTO PROFILE ACTIVE. That is the intended workflow.

DASHBOARD OVERVIEW

NOSTROMO // READ THE MARKET STATE IN SECONDS



UPPER OPERATIVE BLOCK

Shows the active profile, current market state, nearest qualified supply and demand zones, distance in ATR terms, score bars, touches, confluence and the current Setup Engine state.

LOWER INTELLIGENCE BLOCK

Shows system status, view mode, session/persistent statistics, last event, confirmed-bar logic, engine capabilities and the four supported auto profiles.

HUD POSITION

The dashboard can be placed on the LEFT or RIGHT using the HUD Position input. LEFT is the recommended default because it keeps the live candles clear.

READING ZONES

NOSTROMO // SUPPLY / DEMAND INTELLIGENCE

ZONE SCORE: Q0 - Q100

Q is the internal quality score assigned to a detected zone. Higher values indicate stronger structural quality under the engine's scoring model. Only sufficiently qualified zones are considered for setups.

FRESHNESS AND TOUCHES

- **FRESH** - the zone has 0 registered touches.
- **T1 / T2 / T3...** - the number indicates how many registered touches the zone has already received.

CONFLUENCE

Confluence reports how many qualifying structural references overlap or reinforce that area. It is one component of the zone-quality context; it is not a standalone entry signal.

ATR DISTANCE

The HUD shows how far the current price is from the nearest qualified zone in ATR units. This gives a normalized distance that remains useful across Gold, FX, an index and Bitcoin.

MARKET STATE LABELS

- **BETWEEN ZONES** - price is not close enough to a qualified zone.
- **RADAR ACTIVE** - price is moving into a more relevant area.
- **APPROACHING DEMAND / SUPPLY** - price is near a qualified zone.
- **INSIDE DEMAND / SUPPLY** - price is currently inside the zone.
- **ZONE COMPRESSION** - price is close to relevant zones on both sides.

SETUP ENGINE LIFECYCLE

NOSTROMO // FROM RADAR TO MANAGED SETUP



SCANNING	No active setup. MATRIX is monitoring qualified zones.
WATCH	Price is approaching a high-quality zone. This is context, not an entry.
ARMED	Price is at the zone and MATRIX is waiting for a closed M15 confirmation.
TRIGGERED	All required filters have passed. A confirmed setup is created.
MANAGED	One or more management conditions have been reached, such as TP1 or TP2.
NO TRADE	The zone interaction was rejected by at least one quality or geometry filter.
COMPLETED	The setup lifecycle has finished.
INVALIDATED	The setup is no longer valid.

CLOSED-BAR LOGIC

Confirmed setups are evaluated from a closed M15 bar. MATRIX is designed to avoid intrabar entry arrows based only on an unfinished candle.

WHY MATRIX SAYS NO TRADE

NOSTROMO // SELECTIVITY IS PART OF THE ENGINE

A good zone is not automatically a good trade. MATRIX separates zone quality from setup quality and can reject a trade even when the zone itself is strong.

HUD reason	Meaning
WRONG-SIDE APPROACH	Price did not approach the zone in the expected structural direction.
ZONE FAILED ON CLOSE	The confirming bar invalidated the zone on close.
ENTRY DRIFT AFTER CONFIRMATION	Execution price moved too far from the confirmed close.
INVALID TRADE GEOMETRY	A valid Entry/SL/target structure could not be built.
OUTSIDE PROFILE SESSION	The market-specific timing filter was not satisfied.
MTF REGIME FILTER	Higher-timeframe alignment/opposition conditions failed.
INSUFFICIENT ROOM	There was not enough structural reward space.
NO NEAR STRUCTURAL TARGET	The next structural target was too far for the calibrated geometry.
WEAK CONFIRMATION BODY	The confirming candle body was too weak.
POOR CLOSE LOCATION	The confirming close was not strong enough inside the candle range.
LOW VOLATILITY REGIME	Current volatility was below the profile requirement.
WEAK REJECTION	The reaction from the zone was not strong enough.
LOW SETUP SCORE	The combined setup score remained below the minimum threshold.

CONFIRMED SETUP & TRADE MAP

NOSTROMO // ENTRY / SL / TP1 / TP2 / TP3

When a setup is confirmed, MATRIX draws a complete visual map on the chart. It is an analytical map for disciplined manual execution; it does not send broker orders.

TRADE-MAP COMPONENTS

- **Entry** - confirmed execution reference.
- **Initial SL** - structural stop with ATR buffer.
- **TP1** - first objective, normally 1R.
- **TP2** - second objective, normally 2R when structurally valid.
- **TP3** - extended objective, normally 3R when structurally valid.
- **Arrow** - LONG or SHORT confirmation marker.

AFTER TP1

If protection is enabled, MATRIX preserves the original SL on the chart and draws a separate ACTIVE SL. The default protection after TP1 is approximately +0.05R.

AFTER TP2

The runner can be protected further. The default ACTIVE SL after TP2 is approximately +1.00R.

RISK SIZING

MATRIX does not calculate or enforce your lot size. Decide account risk independently before placing any manual trade.

ALERTS & NOTIFICATIONS

NOSTROMO // USE MATRIX WITHOUT STARING AT THE SCREEN

The commercial version exposes alert controls so each trader can choose how much interruption is appropriate.

Input	Default	Purpose
Popup Alerts	ON	Terminal popup for important events.
Mobile Push Notifications	OFF	Push notification to MetaTrader mobile when configured.
Alert When Setup Is Armed	ON	Notifies when the setup reaches ARMED state.
Alert On No Trade Decision	OFF	Optional notification when a candidate is rejected.
Alert On Targets / Stop	ON	Notifies TP/SL management events.
Audio Alerts	ON	Plays the selected terminal WAV sound.
WAV File	alert.wav	Sound file inside the terminal Sounds folder.

ENABLE MOBILE PUSH

- In MetaTrader 5, open Tools > Options > Notifications.
- Enable Push Notifications and enter your MetaQuotes ID from the MetaTrader mobile app.
- Test the notification inside MT5 before relying on push alerts.
- Then set Mobile Push Notifications = true in MATRIX inputs.

VIEW MODES & STATISTICS

NOSTROMO // CLEAN / RADAR / FULL

Press the VIEW button inside the HUD to cycle through the three interface modes. The default is RADAR.

CLEAN

Reduced visual density and stricter zone display for a minimalist chart.

RADAR

Recommended everyday mode. Shows the operating HUD and session-level activity summary.

FULL

Shows persistent statistics accumulated by that symbol/profile instance, including target rates and stop-stage totals.

STATISTICS SHOWN

- Confirmed signal count.
- TP1 / TP2 / TP3 hit rates.
- Average Setup Score.
- Direct SL count.
- SL after TP1 protection.
- SL after TP2 protection.
- NO TRADE decisions.

Persistent statistics are stored separately by market/profile so XAUUSD, GBPUSD, US30 and BTCUSD do not mix their data.

RECOMMENDED MULTI-CHART WORKFLOW

NOSTROMO // ONE INDICATOR. FOUR MARKETS.

The intended professional workflow is to run one MATRIX instance on each supported market. Every chart independently selects its own profile and maintains its own state.

Chart 1	Chart 2	Chart 3	Chart 4
XAUUSD M15	GBPUSD M15	US30 M15	BTCUSD M15

DAILY ROUTINE

- Keep the four charts open during the trading periods you normally monitor.
- Let WATCH and ARMED states bring your attention to relevant areas.
- Only treat TRIGGERED as a confirmed MATRIX setup.
- Check Entry, initial SL and available targets before deciding whether the trade fits your personal risk plan.
- Use alerts to reduce unnecessary screen time.

DO NOT FORCE ACTIVITY

MATRIX is designed to wait. Do not treat the absence of signals as a reason to change the locked logic or chase discretionary entries.

INPUT REFERENCE

NOSTROMO // WHAT THE USER CAN CHANGE

Setting	Default	Recommendation
HUD Position	LEFT	Use LEFT unless it blocks your preferred chart layout.
Show Zone Labels	true	Keep ON for maximum information.
Fill Zone Areas	false	Turn ON only if you prefer shaded zones.
Show Entry Arrows	true	Keep ON.
Show Entry / SL / TP Map	true	Keep ON for full setup context.
Popup Alerts	true	Personal preference.
Mobile Push Notifications	false	Enable after configuring MT5 notifications.
Alert When Setup Is Armed	true	Recommended.
Alert On No Trade Decision	false	Enable only if you want rejection feedback.
Alert On Targets / Stop	true	Recommended.
Audio Alerts	true	Recommended if you do not watch the screen continuously.
WAV File	alert.wav	Any valid WAV in the terminal Sounds folder.
Demand Zone Color	MediumSpringGreen	Appearance only.
Supply Zone Color	Tomato	Appearance only.
HUD Accent / Text / Background	NOSTROMO defaults	Appearance only.

LOCKED ENGINE

The calibrated trading parameters are intentionally not exposed. This protects the market-specific profiles from accidental user misconfiguration.

BEST PRACTICES

NOSTROMO // HOW TO GET THE MOST FROM MATRIX

- **Use M15 as the operating chart.** Higher-timeframe context is handled internally.
- **Keep the defaults first.** Change only interface, alert and color preferences.
- **Respect confirmed-bar logic.** WATCH and ARMED are preparation states, not confirmed entries.
- **Treat NO TRADE as useful information.** MATRIX is designed to reject weak geometry or poor confirmation.
- **Use the complete map.** Do not focus on the arrow while ignoring SL and structural room.
- **Risk independently.** Choose lot size according to your own account size, broker conditions and risk limits.
- **Keep four charts open if you want broader opportunity coverage.** Each profile works independently.
- **Review FULL statistics over time.** Short samples can be noisy; use them as operational feedback, not as a guarantee.

WHAT MATRIX IS

A multi-market supply/demand intelligence and setup-filtering indicator with automatic market profiles, MTF context, closed-bar confirmation, structured trade mapping, alerts and statistics.

WHAT MATRIX IS NOT

It is not an Expert Advisor, not an automatic order execution system, not a guaranteed-profit product and not a signal-frequency machine.

TROUBLESHOOTING

NOSTROMO // FAST ANSWERS TO COMMON QUESTIONS

I SEE SYMBOL NOT SUPPORTED.

Check that the broker symbol contains XAUUSD/GOLD, GBPUSD, US30/DJ30/WS30/WALLSTREET30 or BTCUSD. Other markets are outside the calibrated product scope.

NO ARROWS FOR SEVERAL DAYS.

This can be normal. MATRIX requires zone quality, closed-bar confirmation, volatility, timing, MTF regime and structural room to pass together.

I SEE WATCH BUT NO ENTRY.

WATCH only means price is approaching a qualified area. The confirmation bar and remaining filters still need to pass.

I SEE ARMED BUT NO ENTRY.

ARMED means MATRIX is waiting for the closed M15 confirmation. If the bar fails, the engine can return NO TRADE.

PUSH ALERTS DO NOT ARRIVE.

Verify Tools > Options > Notifications in MT5, test the MetaQuotes ID, then enable Mobile Push Notifications in MATRIX.

AUDIO DOES NOT PLAY.

Confirm Audio Alerts is true and the WAV file exists in the terminal Sounds folder.

THE HUD BLOCKS MY CHART.

Change HUD Position to RIGHT or use VIEW // CLEAN.

THE CHART IS TOO BUSY.

Use VIEW // CLEAN, turn Fill Zone Areas off, or hide zone labels temporarily.

STATISTICS ARE ZERO AFTER A NEW INSTALLATION.

Persistent statistics begin from activity recorded by that installation/profile. They are not fabricated historical results.

I USE H1 AND THE HUD SAYS ENGINE M15.

That is expected. The profile engine remains M15-based. M15 is the recommended operating chart.

ADVANCED DIAGNOSTICS & SUPPORT

NOSTROMO // FOR RELIABLE TROUBLESHOOTING

LIVE ACTIVITY JOURNAL

During live-chart operation MATRIX can keep a CSV activity journal for diagnostics. The file is stored inside the terminal's MQL5/Files area and is separated by symbol and M15 trigger engine.

The journal can contain WATCH, ARMED, NO_TRADE, SIGNAL_CONFIRMED, target/stop events, scores and the reason text used by the engine. This is useful when reporting a reproducible support issue.

MQL5 DEMO BEHAVIOR

MQL5 Market demo versions of indicators can be viewed in the Strategy Tester visual mode. Alerts and the live CSV journal are intentionally suppressed inside the tester so the demo/validation run remains self-contained.

SUPPORT CHANNEL

For Market customers, support should be requested through the product comments section or MQL5 messaging. Include symbol, timeframe, broker symbol name, screenshot, approximate time and a clear description of the issue.

BEFORE REPORTING A PROBLEM

Confirm the symbol is supported, the chart has enough historical data, the indicator is the current version, and the issue is reproducible.

RISK & USAGE NOTICE

NOSTROMO // READ BEFORE LIVE USE

NOSTROMO ZONE MATRIX is an analytical indicator for MetaTrader 5. It provides market-structure information, setup filtering, visual Entry/SL/TP references, alerts and statistics. It does not execute trades.

Trading and leveraged markets involve risk. Historical tests, prior signals, statistics or examples do not guarantee future results. Execution, spreads, slippage, broker specifications, market conditions and user risk management can materially change real outcomes.

The user remains responsible for every trading decision, position size, order entry, stop placement, account exposure and compliance with broker or regulatory requirements.

RECOMMENDED LAUNCH CHECKLIST

- Install MATRIX on a demo or low-risk environment first.
- Confirm the broker's symbol names are recognized.
- Run the four supported charts on M15.
- Configure push/audio alerts if required.
- Observe at least one full WATCH -> ARMED -> TRIGGERED lifecycle.
- Confirm you understand Entry, Initial SL, ACTIVE SL and TP levels before manual execution.

NOSTROMO STANDARD

Structure first. Confirmation before action. Risk defined before execution.

NOSTROMO // ZONE MATRIX

Professional systems for professional traders, not for gamblers.

Commercial Release 2.500