

DOMINANT WORLDVIEW

Modern markets are dominated by liquidity transmission, positioning reflexivity and volatility amplification. A signal is incomplete until it is mapped to who must trade, where liquidity is available, and how volatility changes execution capacity. Dealer de-risking, CTA/systematic acceleration and vol-control flows can convert gradual repricing into nonlinear price discovery.

RECURSIVE MARKET MAP



REGIME MIGRATION & TRANSMISSION INSTABILITY

	Vol	Liq	Crowd	Reflex
Calm	1	1	2	1
Transition	2	2	3	2
Fragile	4	4	4	4
Stress	4	4	3	4

STRATEGIC DATA STRIP: FRAGILITY BANDS

Signal	Calm	Transition	Fragile
MOVE percentile	<50	50-80	>80
Depth change	0/-10%	-10/-25%	>-25%
Spread state	Normal	Wider	Elastic
Flow risk	Balanced	Crowded	Forced

LIQUIDITY INTERPRETATION

Raw levels matter less than regime position: a 20-30% depth decline near a catalyst is more informative than a stable average spread. Regime migration starts when volatility becomes persistent and liquidity no longer absorbs positioning changes at stable price impact.

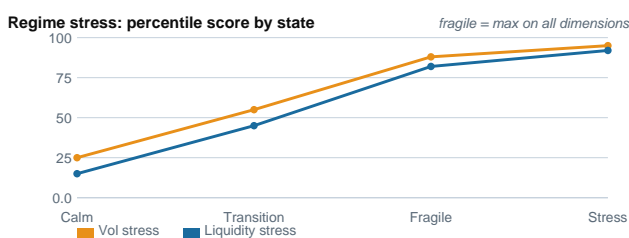
REGIME-AWARE POSITIONING GUIDE

Regime state	Position stance	Key constraint
Calm	Carry / RV / moderate delta	Low vol, clean liquidity; watch compression risk
Transition	Reduce carry; add option gamma	Vol rising; crowding increasing; shift risk profile
Fragile	Convexity + passive execution	All fragility indicators elevated; degrade delta
Stress	Stand down / buy optionality	Execution cost likely exceeds edge; preserve capital

REFLEXIVITY AMPLIFIERS: WHO MOVES AFTER YOU

Flow type	Mechanism	Market impact
CTA / systematic	Vol-target + momentum amplify initial moves	Price signal becomes self-reinforcing
Dealer de-risking	Market-maker hedging creates second-order flow	Spread elasticity rises nonlinearly
Vol-control	Drawdown triggers forced de-risking cascade	Liquidity withdraws as selling accelerates
Margin cascade	Losses trigger forced unwinds at worst prices	Fragile regimes amplify to stress rapidly

FIG -- REGIME STRESS PROGRESSION



ANALYTICAL STANDARD

Regime migration is a continuous process: signals compound across layers. A view that passes macro analysis but fails on positioning, liquidity or execution quality is structurally incomplete. The analytical standard is market-native, reflexivity-aware, and execution-realistic -- not just directionally correct.

Sources: Federal Reserve H.15; Bank of Canada Daily Digest; EIA; BLS; Statistics Canada; CFTC

INSTITUTIONAL INTERPRETATION: WHAT DIFFERS

Layer	Professional read-through	Naive failure mode
Fundamentals	Trade through reaction function + transmission	Headline extrapolation only
Positioning	Treat crowding as stored potential energy	Confuse consensus with safety
Liquidity	Size around depth / spread elasticity	Ignore market impact
Volatility	Manage convexity and event windows actively	Sell optionality blindly

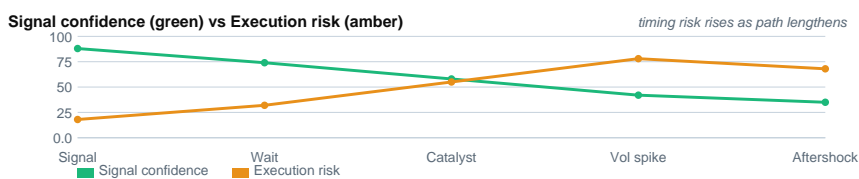
FAILURE-MODE OVERLAY

Failure pathway	Read-through	Adaptive response
Policy reaction shifts	Duration beta can change sign sharply	Use conditional structures
Liquidity vacuum	Correct view becomes untradeable	Reduce delta; own convexity
Reflexive reversal	Price move forces positioning unwind	Track flow, not just signal

CROSS-ASSET IMPLICATION

The same macro shock can support one channel and impair another: oil can lift CAD terms-of-trade while simultaneously hardening inflation expectations, rates volatility and USD liquidity premia. Identifying which channel dominates now -- not which narrative sounds cleanest -- is the operative analytical standard.

FIG -- SIGNAL CONFIDENCE DECAY vs EXECUTION RISK



CROSS-ASSET MONITORING INPUTS

Asset class	Key variables	Signal use
Rates / curve	US + GoC term structure, FedWatch, MOVE pctile	Regime + policy path + vol state
FX / CAD	USD/CAD spot, CFTC COT, cross-ccy basis	Positioning + transmission channel
Commodities	WTI/Brent, EIA, oil vol surface	Inflation pass-through + CAD beta
Liquidity	Bid/offer spreads, depth, CORRA, funding screens	Execution state + fragility input

REGIME EXECUTION MANAGEMENT

Regime	Sizing	Routing	Expression
Calm	Normal sizing	Standard routing	Carry / delta active
Transition	Reduce 25-30%	Increase passive pct	Add option gamma overlay
Fragile	Reduce 40-50%	Mostly passive	Convexity only; no carry
Stress	Minimum size	Passive or stand down	Preserve capital first

INSTITUTIONAL PROCESSING STANDARD

Layer	Institutional standard
Fundamentals	Map to reaction function, transmission channel, and policy path -- not just direction
Positioning	Crowding is stored potential energy; short positioning + catalyst = nonlinear move
Liquidity	Size for depth/spread state; price impact is a risk, not only a transaction cost
Volatility	Own convexity around regime transitions; never sell optionality blindly in fragile regimes
Execution	Passive vs aggressive is a risk decision; urgency competes with price impact and priority
Invalidation	Define failure modes before entry; set clear conditions for unwind or restructure

ANALYTICAL QUALITY DIMENSIONS

Dimension	What institutional analysis requires
Market-native reasoning	Rates, FX, oil, vol, liquidity and positioning linked through execution logic
Reflexivity awareness	Feedback loops between price, positioning, liquidity and vol explicitly modeled
Execution realism	Spread/depth, event windows, convexity and expression quality all addressed
Adaptive framework	Failure modes defined; restructure logic clear; regime update process embedded

EXPRESSION SELECTION FRAMEWORK

Market state	Preferred structure	Rationale
High conf + low vol	Delta / RV spread	Directional edge clear; vol cheap
High conf + high vol	Options / event gamma	Directional edge + vol premium captured
Low conf + any vol	RV / conditional structure	Avoid unhedged directional delta
Regime transition	Convexity / reduce size	Path dependency risk elevated

EXPRESSION PRINCIPLE

Expression quality is not a stylistic choice; it is a risk management decision. Delta exposure under fragile liquidity carries path-dependency risk that options or relative-value structures can hedge explicitly. Selecting the right structure is as important as directional conviction.

Sources: Federal Reserve H.15; Bank of Canada Daily Digest; EIA; BLS; Statistics Canada; CFTC COT; CME FedWatch; ICE BoFA M

THE INSTITUTIONAL STANDARD

A view is not institutional until it specifies confidence decay, failure modes, execution path and expression quality. The goal is not to forecast a single path; it is to identify what markets underprice, how shocks propagate recursively, where execution becomes fragile, and which structure survives adverse sequencing.

EXECUTION-AWARE DECISION TREE



IMPLEMENTATION NUANCE: PAYOFF, TIMING & LIQUIDITY

Setup	Expression	Reasoning
Rates-vol underpriced	Event gamma / payer hedges	Convexity if policy repricing gaps
CAD/oil divergence	CAD crosses before outright shorts	Separates commodity from USD channel
Term-premium risk	Conditional steepeners	Avoids blunt duration if growth tail is live
Liquidity fragility	Vol-adj. sizing + passive execution	Price impact can dominate edge

INVALIDATION & UNWIND FRAMEWORK

Trigger	Meaning	Action
Correlation breaks	Old hedge no longer works	Cut gross; rebuild expression
Liquidity disappears	Path risk exceeds thesis edge	Pause / work passive / buy convexity
Catalyst passes cleanly	Event premium decays after event	Monetise optionality; reassess
Policy reaction changes	Macro beta re-prices directionally	Reset regime assumptions immediately

Sources: Federal Reserve H.15; Bank of Canada Daily Digest; EIA; BLS; Statistics Canada; CFTC COT; CME FedWatch; ICE BofA MOVE Index. For informational purposes only.

MICROSTRUCTURE ESCALATION MAP

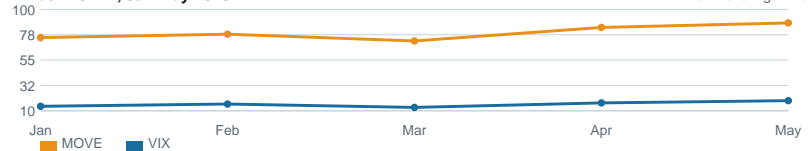
State	Execution read-through
Gamma pinning	Calm can hide latent break risk under pinned strikes
Stop-loss cascade	Level triggers matter once depth withdraws sharply
Auction tail	Supply concessions can move term premium nonlinearly
Spread elasticity	Order size changes achievable price in fragile regimes

EXPRESSION QUALITY

The objective is not maximum directional exposure; it is preserving convexity, isolating the intended transmission channel and surviving adverse path dependency. Expression quality -- option vs RV vs delta -- is as important as directional conviction.

FIG -- MOVE/VIX SIGNAL MONITOR

MOVE Index vs VIX, Jan-May 2026



TIMING & PATH DEPENDENCY

Confidence decays as path dependency rises. The response is not bigger conviction but better structure and tighter invalidation. Under fragility, passive vs aggressive execution is a risk decision: urgency competes with price impact and queue priority.

ANALYTICAL QUALITY STANDARD

Dimension	What institutional analysis requires
Market-native reasoning	Rates, FX, oil, vol, liquidity and positioning linked through execution logic
Reflexivity awareness	Feedback loops between price, positioning, liquidity and vol explicitly modeled
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OPERATING STANDARD

Standard	Evidence demonstrated
Market-native reasoning	Rates, FX, oil, vol, liquidity and positioning linked through execution logic
Automation discipline	Rules, thresholds, alert routing and feedback loop explicitly defined
Execution realism	Spread/depth, event windows, convexity and expression quality addressed

INSTITUTIONAL DECISION CHECKLIST

Step	Question / action	Why it matters
Regime classified	Vol, liq, crowd, reflex scores assessed	Do not trade regime-blind
Transmission mapped	Which channel dominates identified	Prevents headline-driven positioning
Failure mode set	What falsifies the view articulated upfront	Exit triggers known before entry
Expression chosen	Delta, option, or RV structure selected	Expression quality matches conviction
Execution planned	Passive or aggressive routing specified	Reduces price-impact risk under fragility
Invalidation set	Stop level and restructure triggers clear	Prevents hope-driven position holding

PROCESSING STANDARD: LAYERED INPUTS

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REGIME EXECUTION MANAGEMENT: FULL MATRIX

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STRATEGIST CONCLUSION

The goal is not to forecast a single path. It is to identify what the market underprices, how shocks propagate recursively through the liquidity-positioning-volatility feedback loop, where execution becomes fragile, and which structure survives adverse path dependency. A view is not institutional until it specifies confidence decay, failure modes, execution path and expression quality.