

LIGHTHOUSE MACRO

FRIDAY CHARTBOOK

Institutional-Grade Macro Intelligence

50 Advanced Charts • Three Pillars Framework

Traditional Markets + Crypto Dynamics

Next-Generation Visualization & Analytics

THE MACRO RESEARCH GAP

Current Market Intelligence Falls Short

STATIC CHARTS

Single-axis snapshots
miss transmission
mechanisms

SILOED ANALYSIS

Traditional vs. crypto
markets analyzed
in isolation

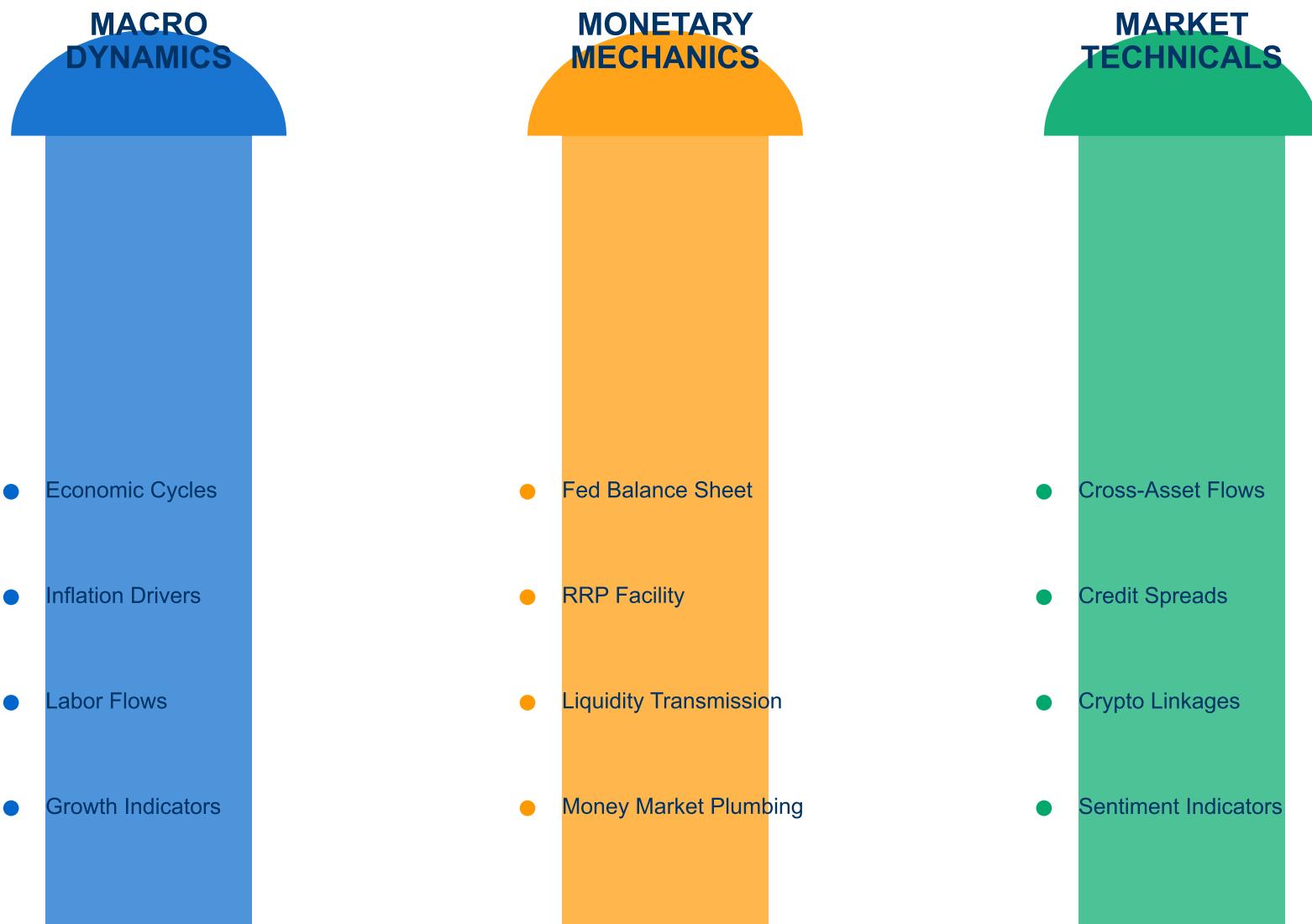
SURFACE LEVEL

Headline numbers
without structural
dynamics

NO FRAMEWORK

Disconnected charts
lacking cohesive
investment narrative

THE THREE PILLARS FRAMEWORK



50-CHART ARCHITECTURE

Three-Layer Intelligence System

LAYER 1: MACRO REGIME DASHBOARD

Economic cycle positioning • Leading indicators
Regime classification • Cross-asset correlations

10 Charts

LAYER 2: TRANSMISSION MECHANISMS

RRP/Liquidity (5) • Labor Flows (5) • Credit Spreads (5)
Treasury Plumbing (5) • Crypto-Traditional Linkages (5)

25 Charts

LAYER 3: EARLY WARNING SIGNALS

Proprietary stress indices • Z-score deviations
Scenario probabilities • Factor attribution

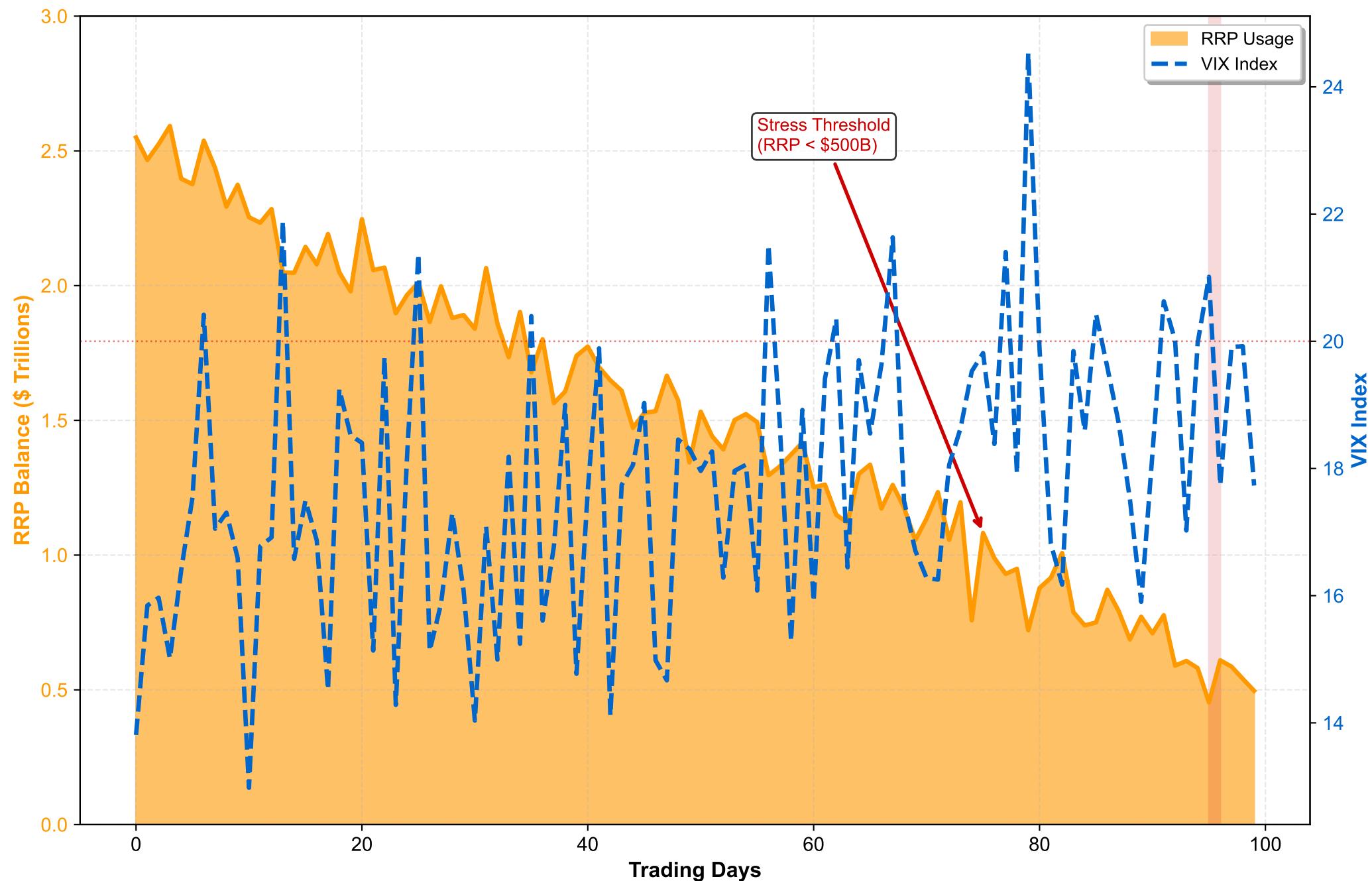
15 Charts

= Complete Macro Intelligence Ecosystem =

From regime identification to actionable early warnings

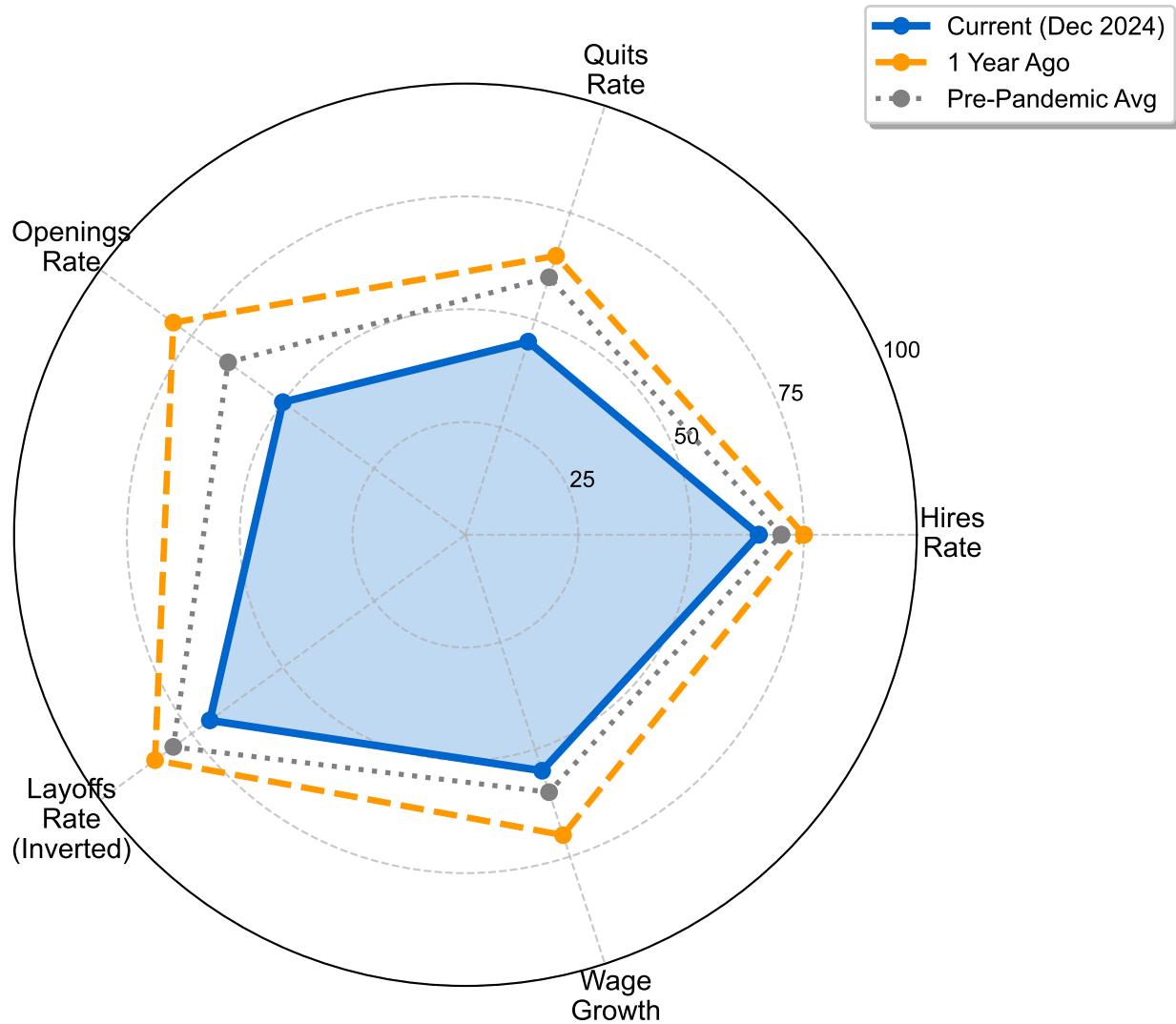
EXAMPLE: RRP Depletion vs Market Volatility

Dual-Axis Transmission Mechanism Analysis



EXAMPLE: Labor Market Health - Multi-Dimensional View

JOLTS Flow Indicators Spider Chart



INSIGHT: Significant deterioration across all dimensions vs. year ago, especially quits rate (worker confidence signal)

TECHNICAL EXCELLENCE

Institutional-Grade Production System

<5 min

Generation Time

50 charts, parallel processing

>90%

Cache Hit Rate

Fast daily updates

100%

Brand Consistency

Automated style enforcement

25+

Dual-Axis Charts

Causal relationships

TECHNOLOGY STACK

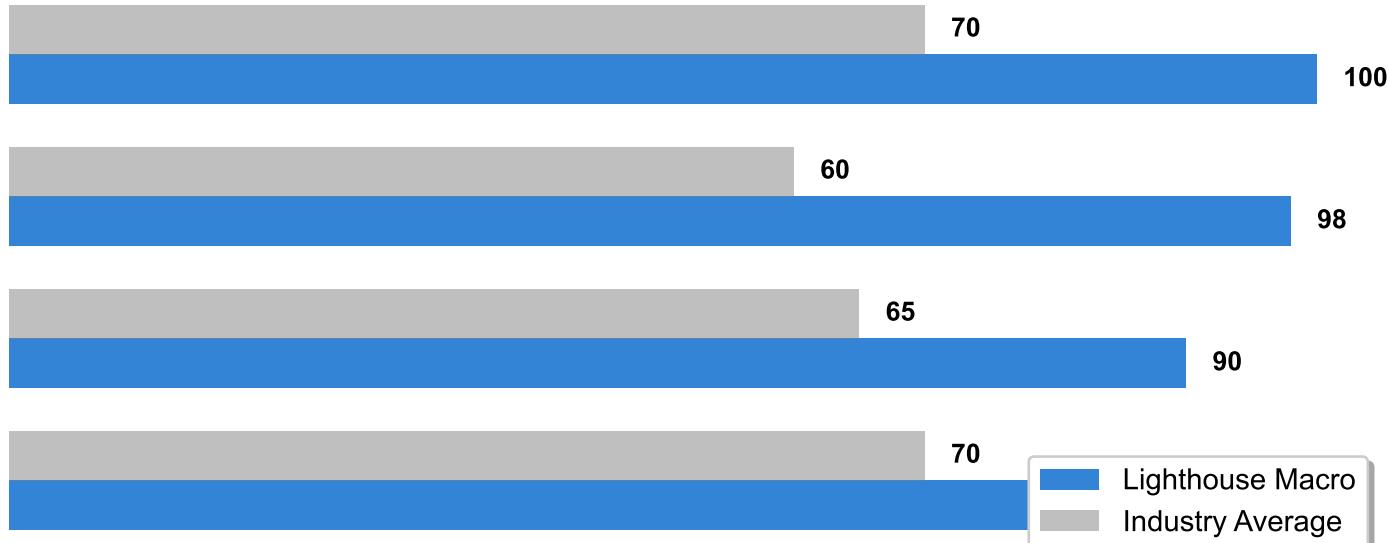
Python 3.11+ • Matplotlib • Plotly

FRED API • 2-Tier Caching • Parallel Execution

PDF Generation • Version Control • Automated Testing

INSTITUTIONAL QUALITY STANDARDS

Matching Goldman Sachs, JP Morgan, Bridgewater Visual Excellence 95



UNIQUE DIFFERENTIATORS

- Only product systematically tracking crypto-traditional linkages
 - Proprietary liquidity stress indices
- Three Pillars framework for clear investment narrative

WHAT YOU GET

Weekly Institutional-Grade Intelligence Package

50 Advanced Charts

- 25+ dual-axis transmission charts
- Proprietary composite indices
- Regime-aware visualizations
- Statistical insights on every chart

Three Pillars Framework

- Macro Dynamics: Cycles, inflation, labor
- Monetary Mechanics: Fed, RRP, liquidity
- Market Technicals: Flows, crypto, credit

Every Friday Morning

- PDF delivered before market open
- Fresh data through Thursday close
- Publication-quality visualizations
- Clear, actionable insights

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