CORE4 Portfolio Guide

How The Models Work

How the models work together to manage risk and maximize returns.

How To Easily Stay On Top Of Signal Changes

Learn investment essentials, diversification strategies, and risk management to optimize your portfolio.

Best Practices and Customization Options

How you can use the CORE4 Model Portfolio To Create a More Customized Strategy

Why Do We Use This Process?

2 categories that the vast majority of investors fall into

A. Over-trader

  A. Trade noise instead of signal.

  B. Sometimes achieve large returns.

  C. They ultimately give their gains back to the market because of the volatility in their portfolio.

  D. They often get chopped up by FOMO and FOML.
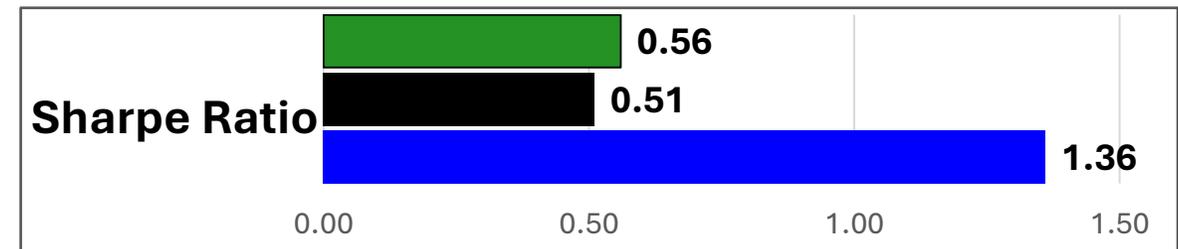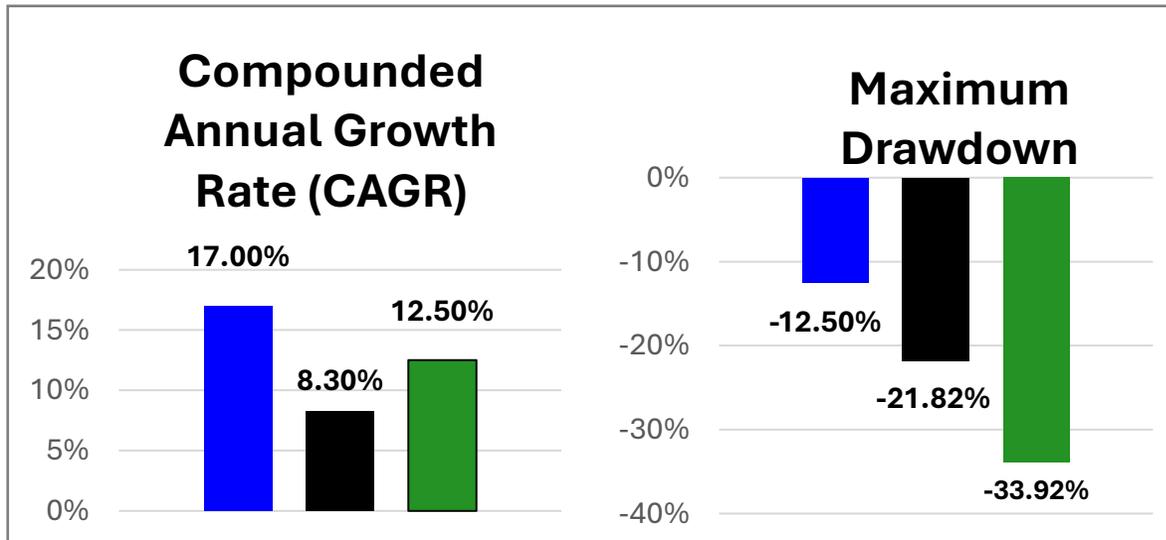
B. Passive investor

  A. Make money and look smart in positive secular environments.

  B. Lose sleep worrying about their portfolio

  C. they often end up in a situation where they're forced to sell in bear markets because they need cash or they get FOML.

Regardless of which cohort you fall into we built this process to help you achieve the following 3 goals:

1. Stop wasting a bunch of time and energy on researching and trying to figure out what changes to make in your portfolio

2. Stop losing sleep at night worrying about where markets are going and what might happen to your portfolio.

3. Maximize the growth of your portfolio and make a lot more money over time.

Systematic CORE4 Portfolio Backtest

CORE4 Portfolio	60/40 Portfolio	S&P 500
S&P 500: 60% Gold: 30% Bitcoin: 10% Bonds: 35%	S&P 500: 60% Bonds: 40%	S&P 500: 100%

Compounded Annual Growth Rate (CAGR)

- 17.00%
- 8.30%
- 12.50%

Maximum Drawdown

- -12.50%
- -21.82%
- -33.92%

Sharpe Ratio

- 0.56
- 0.51
- 1.36

*All trades are lagged by an extra day in this backtest.
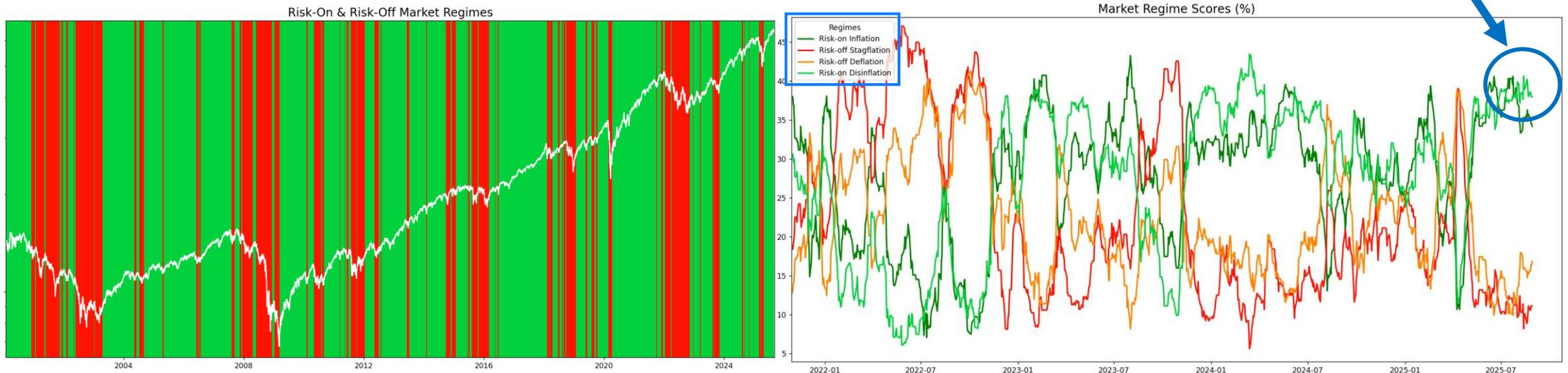
Macro Regime Model

This model tracks over 50 datapoints across the global economy and markets such as:

- Growth

- Inflation

- Liquidity

- Stocks

- Bonds

- Commodities

- Currencies

- Volatility Indices

- Crypto

Tells us whether we're in a risk-on or risk-off environment and whether we're in an inflationary or disinflationary environment.

Risk-On/Risk-Off Macro Regimes

The Regime is Risk-on Disinflation because it is the regime that currently holds the highest score

Risk-On & Risk-Off Market Regimes

Market Regime Scores (%)

Regimes
- Risk-on Inflation
- Risk-off Stagflation
- Risk-off Deflation
- Risk-on Disinflation

Portfolio Allocation By Macro Regimes

Risk-On Inflation

- Stocks: 60%

- Gold: 30%

- Bitcoin: 10%

- Bonds: 0%

- Cash: 0%

Risk-On Disinflation

- Stocks: 60%

- Gold: 30%

- Bitcoin: 10%

- Bonds: 0%

- Cash: 0%

Risk-Off Stagflation

- Stocks: 30%

- Gold: 30%

- Bitcoin: 5%

- Bonds: 0%

- Cash: 35%

Risk-Off Deflation

- Stocks: 30%
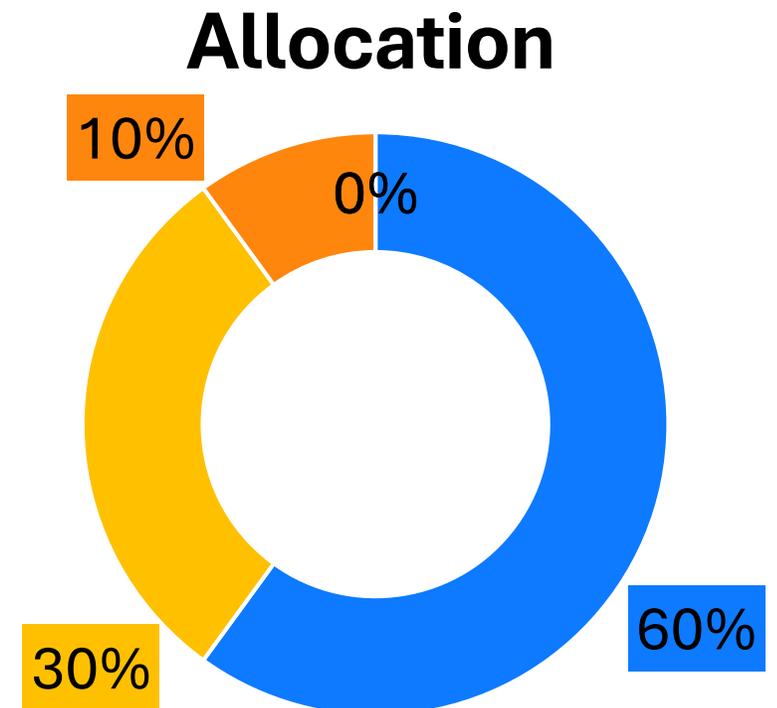
- Gold: 30%

- Bitcoin: 5%

- Bonds: 35%

- Cash: 0%

Risk-On Inflation Portfolio Allocations

Risk-on Inflation is a regime generally characterized by markets pricing in positive growth expectations and rising inflation expectations.

In this regime we are fully allocated to risk-on exposures such as equities and Bitcoin, and we are also fully allocated to gold because it performs well across all regimes.

Allocation

- Stocks
- Gold
- Bitcoin
- Bonds
- Cash

10%

0%

0%

60%

30%
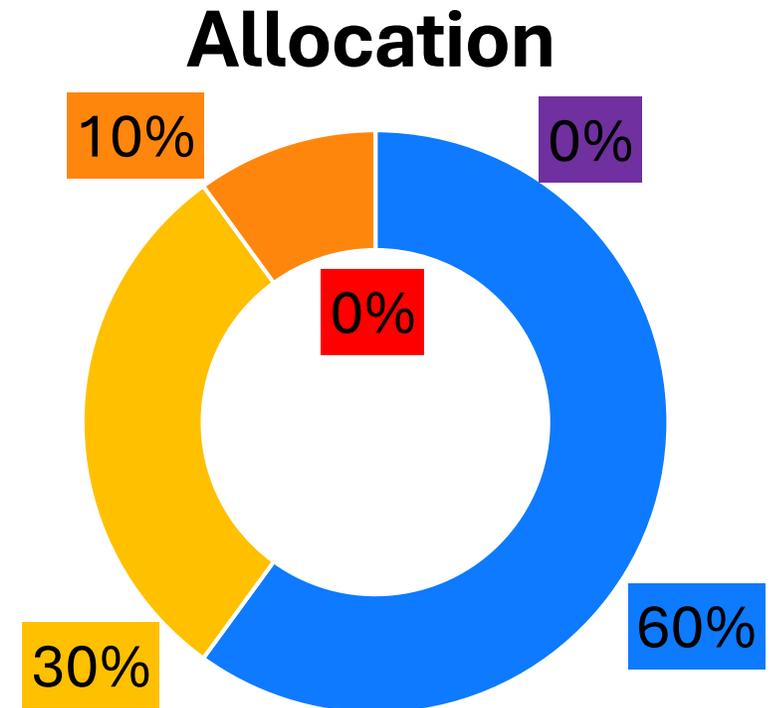
Risk-On Disinflation Portfolio Allocations

Risk-on disinflation is a regime generally characterized by markets pricing in positive growth expectations and stable or declining inflation expectations.

In this regime we are fully allocated to risk-on exposures such as equities and Bitcoin, and we are also fully allocated to gold because it performs well across all regimes.

Allocation

- Stocks
- Gold
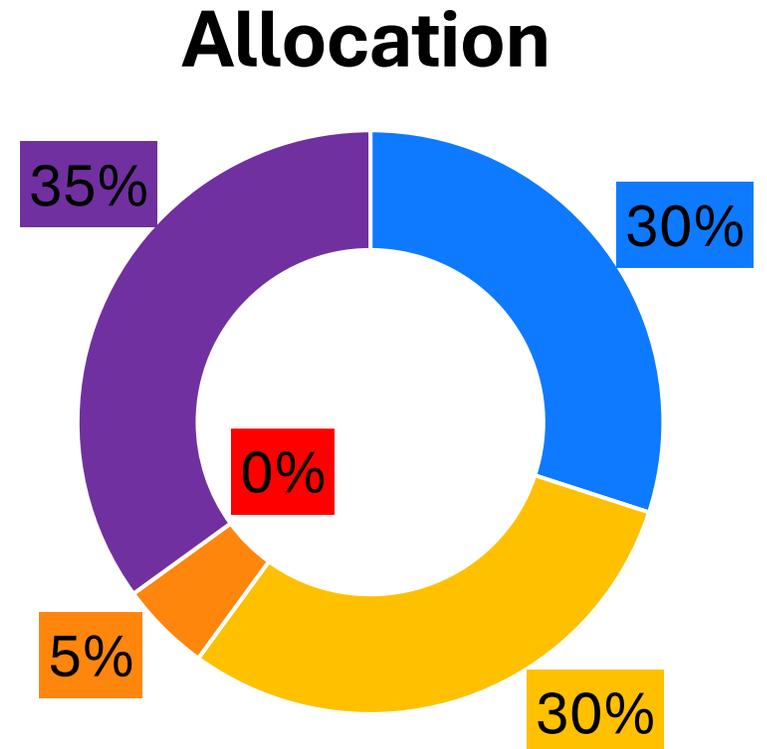- Bitcoin
- Bonds
- Cash

10%

0%

60%

30%

Risk-Off Stagflation Portfolio Allocations

Risk-off stagflation is a regime generally characterized by markets pricing in negative growth expectations and rising inflation expectations.

In this regime we downsize our exposure to risk-on assets such as equities and Bitcoin, and we are also fully allocated to gold because it performs well across all regimes.

Allocation

- Stocks
- Gold
- Bitcoin
- Bonds
- Cash

35%

30%

0%

5%

30%

Risk-Off Deflation Portfolio Allocations

Risk-off deflation is a regime generally characterized by markets pricing in negative growth expectations and declining inflation expectations.

In this regime we downsize our exposure to risk-on assets such as equities and Bitcoin, add exposure to bonds because they often have negative correlation to equities in this regime, and we are fully allocated to gold.
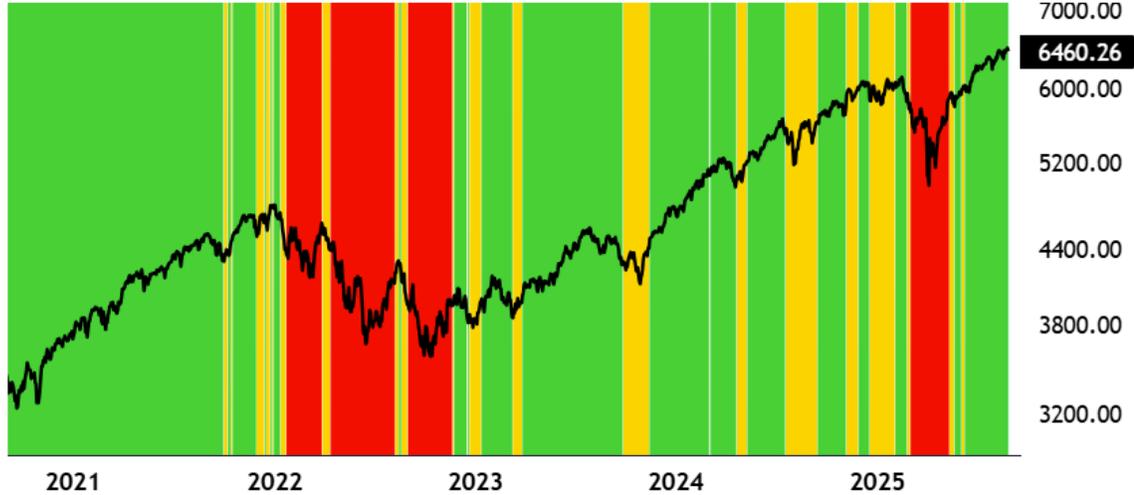
Allocation

- Stocks
- Gold
- Bitcoin
- Bonds
- Cash

35%
30%
0%
5%
30%
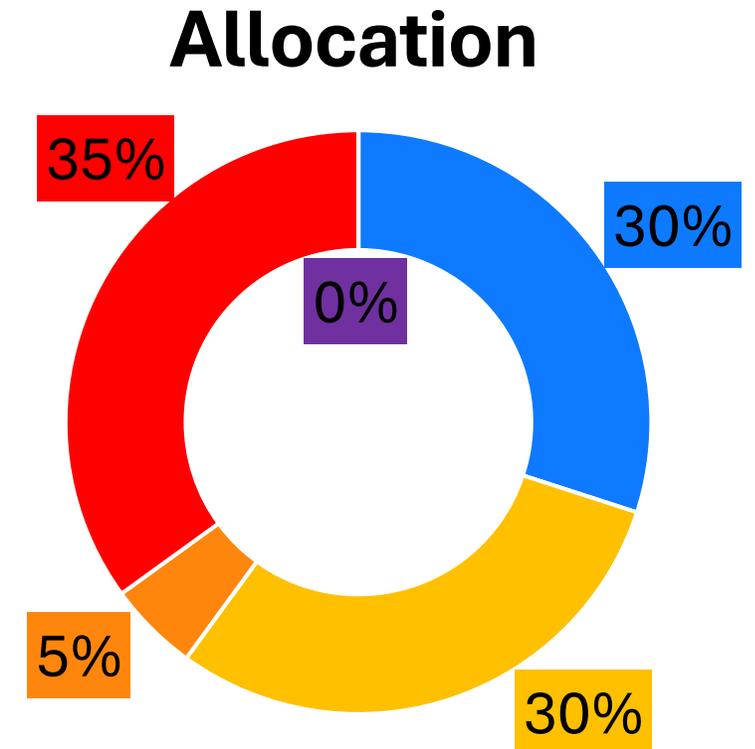
Asset Positioning Signals

Bullish   **Neutral**

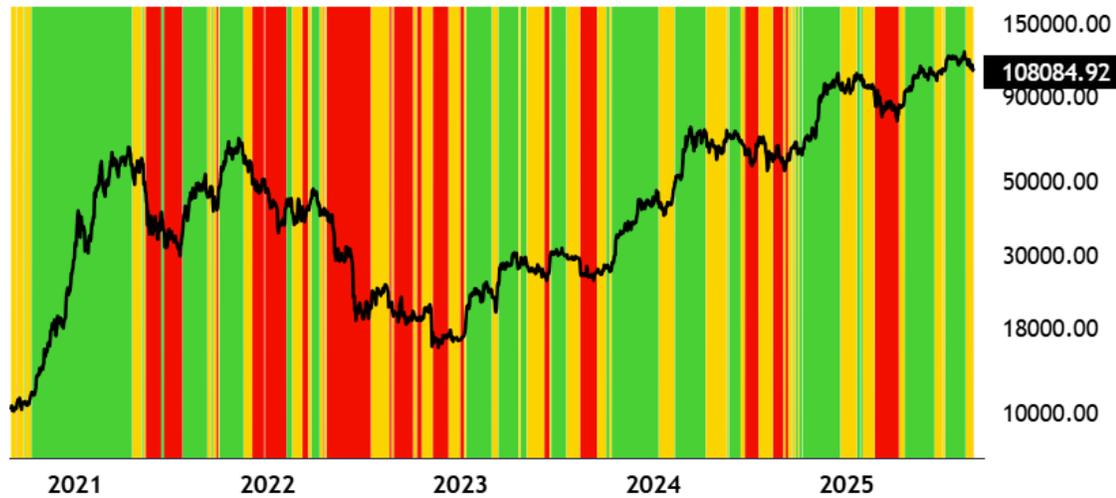S&P 500 (U.S. Stock Market)   TLT (20+ Year Treasury Bonds)
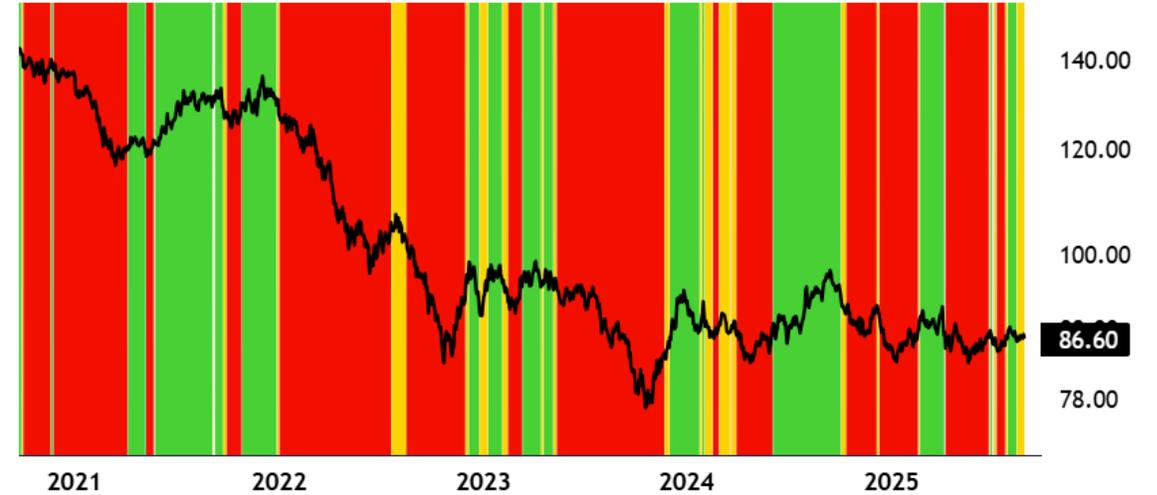
Asset Positioning Signals
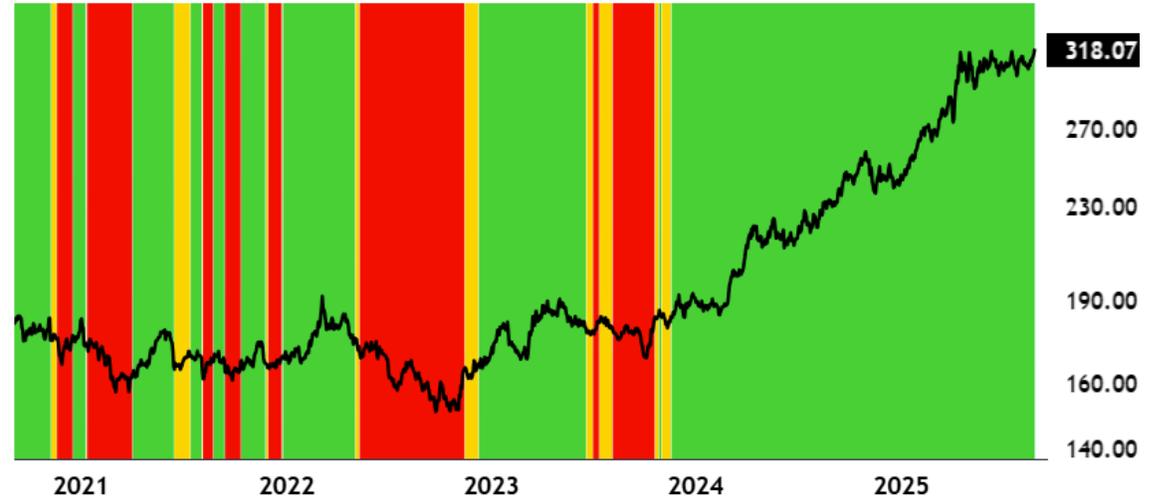
Individual Asset Positioning By Signal

BULLISH SIGNAL

**100% of the
Regime Allocation**

NEUTRAL SIGNAL

**50% of the
Regime Allocation**

BEARISH SIGNAL

**0% of the
Regime Allocation**

Individual Asset Positioning By Signal

Example:
If the allocation for an asset in the current regime is 30% and its signal is bullish, its actual target allocation is 30%, if its signal is neutral its actual target allocation is 15%, and if its bearish, its actual target allocation is 0% .

The Results Speak For Themselves

Live account following the CORE4 model portfolio:
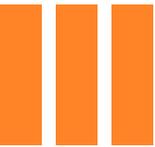
Real YTD Performance: +13.5%

Max Drawdown YTD: -6.8%

S&P 500 YTD Performance: +12%

Max Drawdown YTD: -20%.

*Data as of As of Sept 16 2025

How To Easily Follow The CORE4 Model Portfolio in 3 Steps

Activate Email Notifications

Enable email alerts for CORE4 in the account page to receive timely updates about changes and news regarding the model portfolio.

Review Portfolio Allocations

Examine the portfolio's allocation to understand its investment structure and breakdown.

Align your asset allocation with the CORE4 Model

Match your own portfolio's allocation with the CORE4 model for optimal tracking and consistency.

*This portfolio averages about 3 trades per month

Current Portfolio Positioning

*As of Sept 10th 2025 when creating this presentation

The Current Macro Regime:
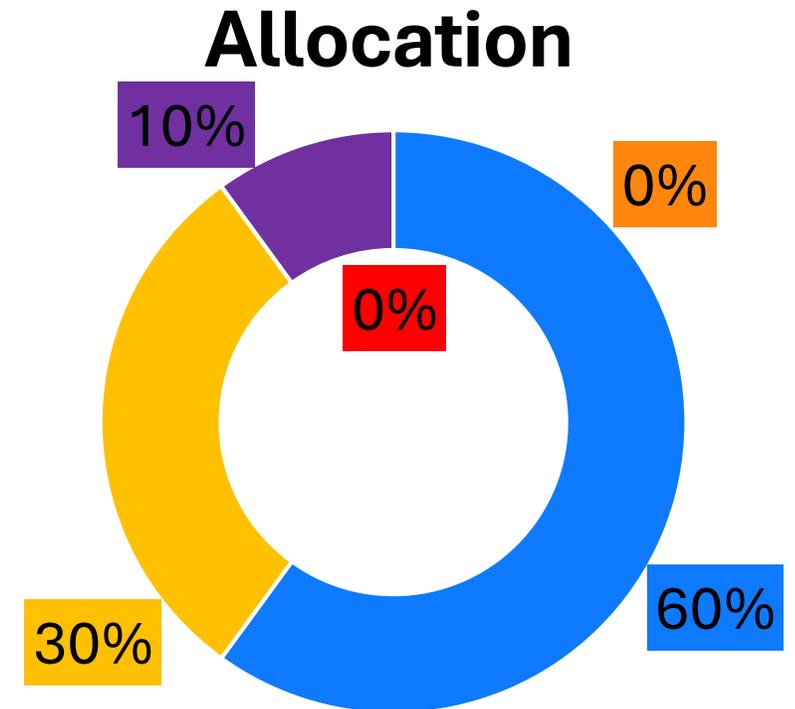Risk-on Disinflation

Current Signals:
Stocks: Bullish
Gold: Bullish
Bitcoin: Bearish

We're in a risk-on regime with gold and stocks having bullish signals which means they are fully allocated, however, Bitcoins signal is bearish which means its allocation is 0%.

Allocation

- Stocks
- Gold
- Bitcoin
- Bonds
- Cash

Stocks: 60%
Gold: 30%
Cash: 10%
Bitcoin: 0%
Bonds: 0%

Customization Guide

- **Rebalancing options**
  - Rebalance on any signal change (the backtest default)
  - Periodic: Weekly, monthly, quarterly, annually
  - Rebalance on regime changes
- **Asset Customization options**
  - **Customizing Gold Allocation**
    - Replace Gold with Bonds In Risk-on Disinflation Regimes for more bond exposure or income.
  - **Customizing Crypto Allocation**
    - Replace BTC with ETH SOL or other crypto in risk-on regimes if you desire to take more risk.
    - Replace BTC with equities if you desire to take less risk.
  - **Customizing Equity Allocation**
    - Basic option is the S&P 500 which could be swapped out for a large cap growth fund, Nasdaq (example:QQQ) and or some individual stocks for those who want to take more risk.
    - For those who want to make broader sector, factor, or geographic bets you can do so by either using stock allocation to manage risk top-down, or use the systematic positioning guide to manage individual positions within the 60% equity target exposure parameters.