



Bloodhound Quant Research

Long-Horizon Quantitative Finance and Market Intelligence Lab

Overview

Bloodhound Quant Research is a finance-focused research laboratory dedicated to studying real-world assets through data, metrics, and custom quantitative models. The lab blends quantitative analysis with value investing discipline to support long-term capital allocation decisions grounded in observable market behavior.

Research Philosophy

Markets are treated as complex systems shaped by capital flows, incentives, and macroeconomic forces rather than short-term narratives. Bloodhound prioritizes measurable signals, multi-year trends, and durability over speculation. Conviction is built through metrics, validation, and long-horizon analysis.

Asset and Market Coverage

Research spans public equities, ETFs, fixed income instruments, commodities, and real assets. Key macro inputs include interest rates, yield curves, mortgage rates, inflation trends, credit spreads, housing data, and labor market indicators. Commodities such as energy, metals, and agricultural inputs are analyzed for their influence on inflation, production costs, and capital rotation.

Data Domains

Micro-level analysis focuses on company fundamentals including cash flow quality, profitability, balance sheet strength, and capital allocation. Macro-level analysis evaluates economic regimes, monetary policy transmission, mortgage rate sensitivity, and systemic risk factors. Market-level data integrates price action, volume, volatility, and correlation behavior across time horizons.

Models, Metrics, and Alerts

Bloodhound develops proprietary composite metrics that combine valuation, quality, financial stability, and growth sustainability. Custom models monitor long-term trend integrity, regime shifts, and downside risk behavior. Alerts surface valuation dislocations, macro regime changes, commodity-driven pressures, and fundamental deterioration to inform disciplined decision-making.

Mission

To build disciplined, long-horizon financial intelligence that identifies durable value, understands macroeconomic forces, manages risk, and uncovers structure hidden within complex global markets.