

Overview of Trend-Following

With nearly \$300 billion in assets under management¹, trend-following is one of the largest alternative investment strategies and has become a common allocation in many individual and institutional investment portfolios. Trend-following has historically demonstrated low correlation to traditional investments such as stocks and bonds as well as other alternatives and has the potential to perform well in both rising and falling markets, including equity crisis periods. As such, the strategy is widely regarded as an effective diversifier within an investment portfolio. Here, we outline some of the basic characteristics of trend-following and how it can impact a broader investment portfolio.

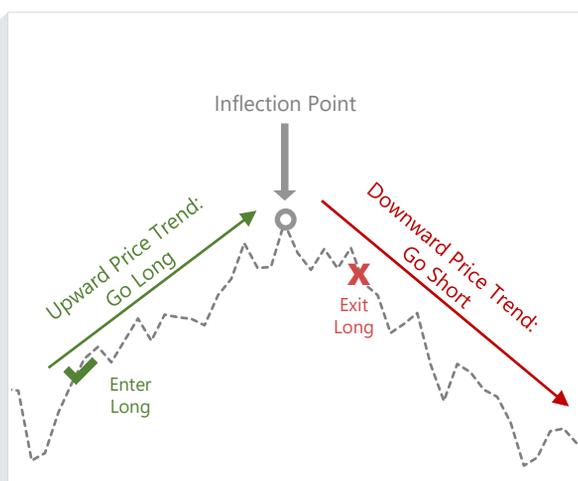
WHAT IS TREND-FOLLOWING?

Trend-following strategies use a systematic process, whereby algorithmic models seek to identify price trends in markets, with the expectation that upward trending markets may continue to rally and downward trending markets may continue to decline. These strategies take long positions in positively trending markets and short positions in negatively trending markets, using indicators based on price and volatility of the underlying assets to identify trends of various lengths. Trend followers seek to run diverse portfolios, typically trading liquid, centrally-cleared futures and currency markets, with the number of markets potentially ranging from tens to hundreds. These strategies often target consistent volatility within a predetermined range and try to preserve upside potential and limit downside risk by running with winners and cutting losing positions.

HOW TRENDS ARE IDENTIFIED



CLASSIC TREND-FOLLOWING

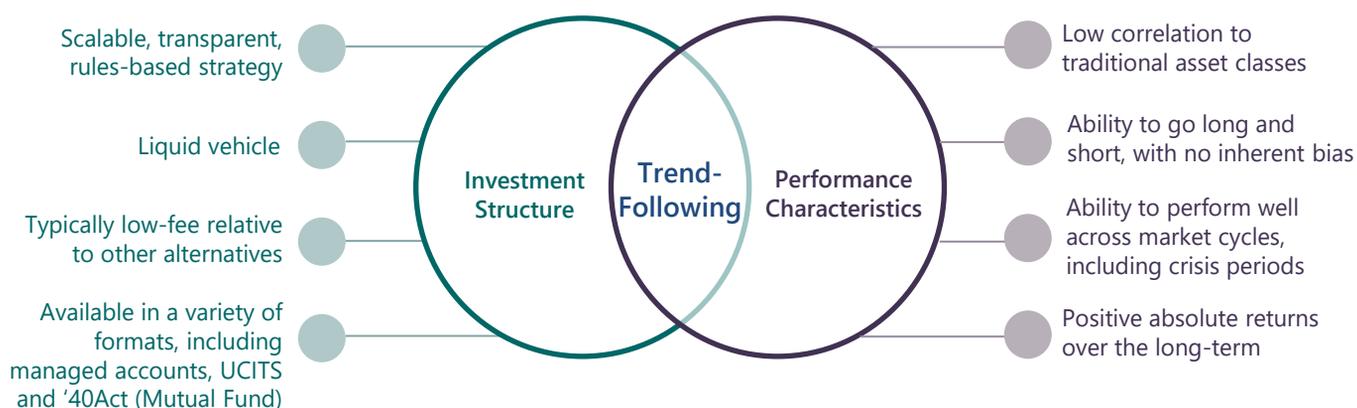


THEORETICAL FOUNDATION: WHY DO MARKETS TREND?

Trend-following performance depends on the existence of trends, or sustained directional moves in markets. Trends may exist both in times of market duress such as the 2008 financial crisis, or during relatively “normal” market environments. The theoretical rationale surrounding the existence of trends includes:

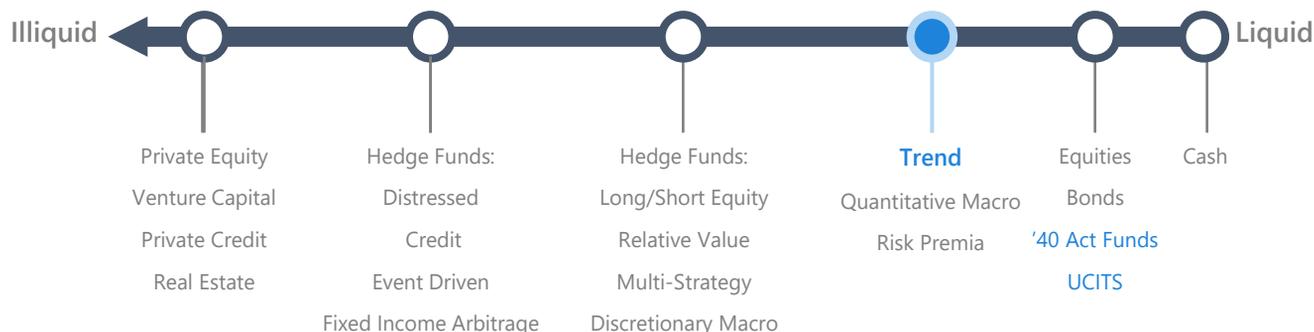
Confirmation Bias	Recent price movements are seen as representative of the future, so investors may buy appreciating assets.
Risk Management	Some investors may be forced to sell assets as risk limits are exceeded, or to buy assets as risk limits are relaxed.
Economic and Geopolitical Regimes	Trends may develop as a result of the influence of government (via fiscal policy) and central banks (via monetary policy) as they attempt to control economic growth.
Markets Under/Over React	Initially, markets “under-react” to new information and prices may move slowly to fully reflect “fair value”. Then, trends may perpetuate as markets “over-react.”
Risk Premia	Market participants may demand varying levels of risk premia to hold assets. For instance, at times investors may be willing to pay higher P/E ratios to hold equities, sending prices higher, while at other times, earnings multiples may contract.

KEY CHARACTERISTICS OF TREND-FOLLOWING



FAVORABLE INVESTMENT STRUCTURE

Trend-following strategies are available through liquid investment vehicles - including managed accounts, UCITS and '40Act (Mutual Fund) structures - with daily, weekly or monthly liquidity without lockups, gates or other constraints. Because the market universe is liquid and the rules-based investment approach is scalable, many trend-following funds are also available through registered vehicles, such as mutual funds and UCITS. These formats often translate to a high degree of transparency, including position-level reporting, and competitive fee structures.



NON-CORRELATED RETURNS

Over the long-term, trend-following has had low or even negative correlation to other investments. Trend-following strategies also tend to exhibit negative downside correlation to equity markets, providing the potential to perform well during periods of sustained stress in global equity markets. At any point in time, however, correlations may be positive or negative, including during crisis conditions. Therefore, trend-following strategies should not be treated exclusively as a portfolio hedge; rather, they may be viewed as additional sources of uncorrelated returns over intermediate to longer-term time periods.

Correlation of SG Trend Index to Stocks, Bonds and Other Alternatives

	Overall Correlation	Correlation - Up Periods for Index	Correlation - Down Periods for Index
S&P 500 Index	-0.09	-0.08	-0.32
MSCI World Index	-0.06	-0.08	-0.30
Bbg Barclays US Bond Index	0.24	0.16	0.02
Bbg Barclays Global Bond Index	0.25	0.28	0.05
HFRI Hedge Fund Index	0.09	0.14	-0.19

NO STRUCTURAL LONG OR SHORT BIAS

Non-correlation does not mean negative correlation. No structural long or short bias means that correlations may be positive or negative over different time horizons. Trend-following can perform well during both market rallies and during periods of negatively trending markets. On average, trend-following has no correlation to the markets that it trades and typically has positive correlation when markets move higher and negative correlation when markets decline.

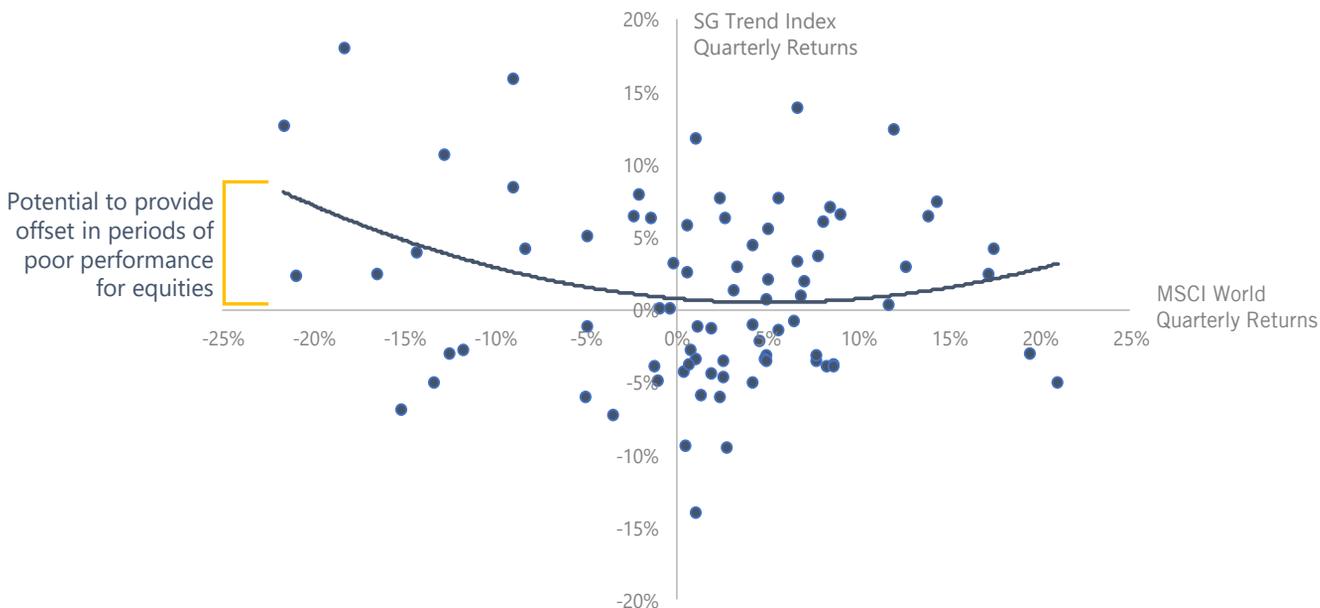
Rolling Correlation to Equities

36 Month Rolling Correlation of SG Trend Index to MSCI World Index



ABILITY TO PERFORM WELL DURING EQUITY STRESS PERIODS

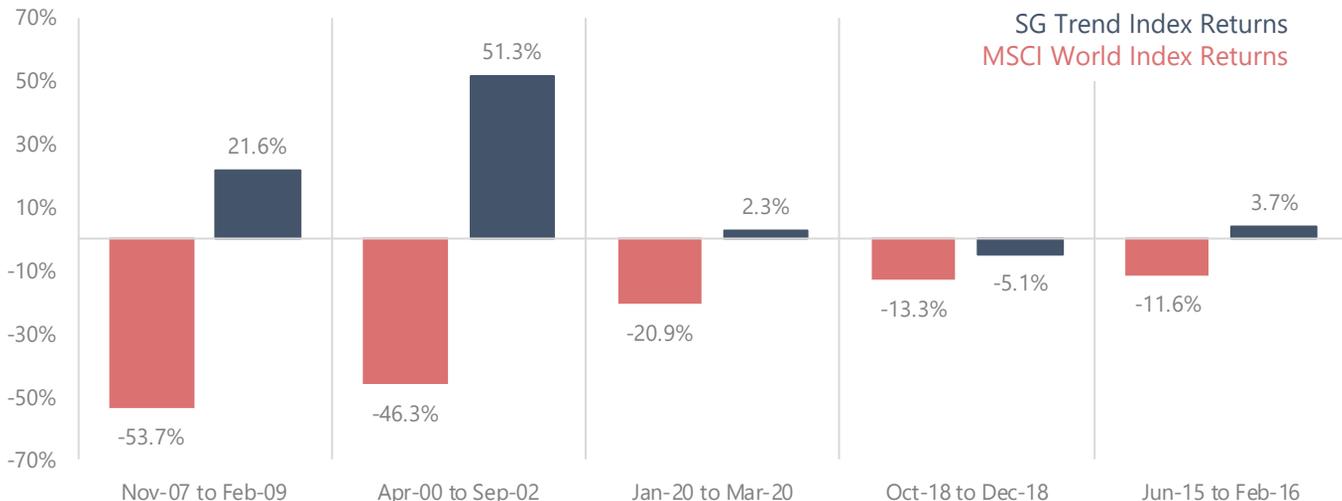
Trend-following strategies can be profitable in both rising and falling markets and have a non-linear pay-off to their underlying market universe. This property is often referred to as convexity, which is a highly valued characteristic for investors seeking portfolio diversification. As shown below, trend-following exhibits strong positive convexity as it performs well during large directional moves (up or down), including equity stress periods.



As noted earlier, trend-following should not be used as a pure tail hedge. Trend-following has historically performed well, on average, during equity sell-offs, but positive performance during equity downturns is not guaranteed. For example, while trend-following was a good hedge during longer-term market declines such as the burst of the technology bubble and the Global Financial Crisis, it did not provide protection during the shorter-term equity sell-off in Q4 2018. Importantly, sharp reversals and short-term declines can be challenging for trend-following.

Trend-Following Performance During Equity Drawdowns

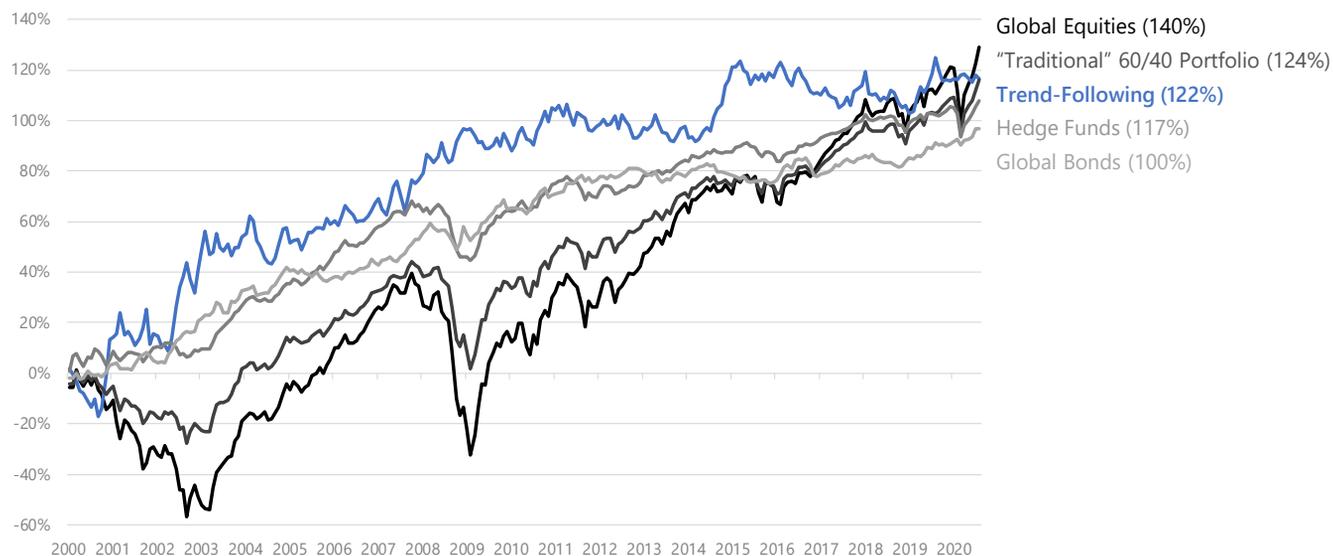
Performance during 5 Worst Drawdowns for MSCI World Index



POSITIVE LONG-TERM RETURNS

Like all asset classes, trend-following has periods of strong, challenging, and flat performance. Even with the recent 2015-2018 drawdown in trend-following, the strategy has maintained a strong return profile over the long-term.

Cumulative Return History



IMPLICATIONS FOR AN INVESTMENT PORTFOLIO

Traditional portfolios typically allocate to bonds to protect capital during equity downturns. However, the incorporation of asset classes beyond stocks and bonds can create many more opportunities for diversification in a portfolio. Over the long-term, allocating to trend-following has the potential to enhance returns while reducing volatility, drawdowns, and beta to equities.

Potential Benefits of Allocating to Trend-Following

	Increases Overall Returns	Improves Risk-Adjusted Returns	Lowers Overall Volatility	Reduces Drawdowns	Reduces Beta to Equities
	Annualized Return	Information Ratio	Annualized Volatility	Worst Drawdown	Beta to Equities
"Traditional" 60/40 Portfolio	5.50%	0.54	10.19%	-36.09%	0.64
Traditional Portfolio with 10% Trend-Following	5.59%	0.60	9.28%	-31.56%	0.57

IMPORTANT DISCLOSURE

REFERENCES

¹ Total AUM in Trend-Following Strategies is sourced from BarclayHedge and represents estimated assets under management for the managed futures industry utilizing AUM information provided by contributing CTA managers as of September 30, 2020.

INDEX DISCLOSURE

The below are widely used indices that have been selected for comparison purposes only. Indices are unmanaged, and one cannot invest directly in an index. Except for HFR indices, which do reflect fees and expenses, the indices do not reflect any fees, expenses or sales charges. Unlike most asset class indices, hedge fund indices included in this presentation have limitations, which should be considered in connection with their use in this presentation. These limitations include survivorship bias (the returns of the indices may not be representative of all the hedge funds in the universe because of the tendency of lower performing funds to leave the index); heterogeneity (not all hedge funds are alike or comparable to one another, and the index may not accurately reflect the performance of a described style); and limited data (many hedge funds do not report to indices, and the index may omit funds which could significantly affect the performance shown; these indices are based on information self-reported by hedge fund managers which may decide at any time whether or not they want to continue to provide information to the index). These indices may not be complete or accurate representations of the hedge fund universe, and may be affected by the biases described above.

Bloomberg Barclays Global Bond Index: The Bloomberg Barclays Global Aggregate Bond Index is a broad-based market capitalization weighted measure of the global investment grade fixed-rate debt markets. This multi-currency benchmark includes treasury, government-related, corporate and securitized fixed-rate bonds from both developed and emerging markets issuers. There are four regional aggregate benchmarks that largely comprise the Global Aggregate Index: The US Aggregate, the Pan-European Aggregate, the Asian-Pacific Aggregate and the Canadian Aggregate Indices. The Global Aggregate Index also includes Eurodollar, Euro-Yen, and 144A Index-eligible securities, and debt from five local currency markets not tracked by the regional aggregate benchmarks (CLP, MXN, ZAR, ILS and TRY).

Bloomberg Barclays US Aggregate Bond Index: The Bloomberg Barclays US Aggregate Bond Index, formerly known as the Barclays Capital Aggregate Bond Index, is a broad based market capitalization weighted index used to represent investment grade bonds being traded in the United States. Most U.S.-traded investment grade bonds are represented. Municipal bonds and Treasury Inflation-Protected Securities are excluded, due to tax treatment issues. The index includes Treasury securities, government agency bonds, mortgage-backed bonds, corporate bonds, and a small amount of foreign bonds traded in the U.S.

HFR Fund Weighted Composite Index: The HFR Fund Weighted Composite Index is an equal-weighted index that includes over 2000 constituent funds which have at least \$50M under management or have been actively traded for at least 12 months. There are no fund of funds included in this index. All funds are reported in USD and returns are reported net of all fees on a monthly basis.

MSCI World Index: A market cap weighted stock market index of 1,652 global stocks and is used as a common benchmark for 'world' or 'global' stock funds. The index includes a collection of stocks of all the developed markets in the world, as defined by MSCI. The index includes securities from 23 countries but excludes stocks from emerging and frontier economies.

SG Trend Index: SG Trend Index is a subset of the SG CTA Index and is designed to track the 10 largest (by AUM) trend following CTAs and be representative of the trend followers in the managed futures space. Managers must meet the following criteria: must be open to new investment; must report returns on a daily basis; must be an industry recognized trend follower as determined at the discretion of the SG Index Committee; and must exhibit significant correlation to trend following peers and the SG Trend Indicator. The SG Trend Index is equally weighted, and rebalanced and reconstituted annually.

S&P 500 Total Return Index: An unmanaged, market value-weighted index measuring the performance of 500 U.S. stocks chosen for market size, liquidity, and industry group representation. Includes the reinvestment of dividends. The S&P 500 index components and their weightings are determined by S&P Dow Jones Indices.

Traditional 60/40 Portfolio: Reflects a portfolio with a 60% allocation to equities and a 40% allocation to bonds as represented by the MSCI World Index and the Bloomberg Barclays Global Bond Index, rebalanced monthly.

Traditional Portfolio with 10% Trend-Following: Reflects a portfolio with a 56% allocation to equities, 36% allocation to bonds, and 10% allocation to trend-following, as represented by the MSCI World Index, Bloomberg Barclays Global Bond Index, and the SG Trend Index, respectively, rebalanced monthly.

IMPORTANT DISCLOSURE

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Source of data: Graham Capital Management ("Graham"), unless otherwise stated

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