

RISK-MANAGED MULTI-FACTOR SMALL CAP STRATEGYTM

Investment Philosophy: We believe in creating quantitative stock investment strategies based on fundamental factors that historically have been associated with superior stock returns. By combining this factor-based approach with our proprietary market-timing hedges, we feel that we can obtain the benefits of equity-like returns with substantially lower downside risk over a full market cycle. Our strategies are supported by empirical research and decades of market data. By employing a systematic approach to investing, we also seek to minimize the human cognitive and behavioral biases that typically lead to long-term investment underperformance.

Objective: To provide long-term capital appreciation over the full market cycle while also providing downside protection against major market declines. More specifically, this strategy's integrated approach seeks to produce returns that are greater than the Russell 2000 Small Cap Index over a full market cycle by investing in small capitalization stocks that have substantial quality and low volatility factor advantages. It also seeks to limit downside risk (i.e., maximum drawdowns or peak-to-bottom declines) through the application of a proprietary, multi-factor market-timing hedge as a portfolio overlay. In summary, this strategy is a small cap, U.S. stock investment strategy that provides the benefits of risk-controlled equity exposure.

Description: This strategy is a proprietary quantitative stock selection strategy that generally employs the following systematic investment approach.

- We begin with an initial stock universe that includes all companies included within the Russell 2000 Small Cap Index, excluding real estate companies and any stock that is traded over-the-counter.
- We next assess the quality of each stock based on certain fundamental factors such as sales, profitability, balance sheet strength and cash flow. We also consider each stock's historical price volatility. Any stock that fails to meet our defined quality and volatility criteria is excluded from consideration.
- All stocks that pass our quality and volatility screen are then ranked based on their level of profitability.
- The 50 stocks with the highest profitability are selected for inclusion in the portfolio, subject to the application of our defined constraint regarding maximum exposure to any one sector.
- The selected stocks are fundamentally weighted based on their risk-adjusted profitability and remodeled and rebalanced at least annually.
- To provide downside protection in the event of a major market decline, this strategy employs a proprietary multi-factor market timing hedge. By operation, this tactical hedge moves the portfolio into U.S. treasury bonds or cash when the current market environment suggests that the risk of owning stocks is high and keeps the portfolio fully invested in stocks when the market environment suggests that the risk of owning stocks is moderate-to-low.

In summary, this strategy looks for quality domestic small capitalization companies that possess low-to-moderate volatility and substantial profitability. To provide protection against major drawdowns (i.e. peak-to-bottom declines) the strategy also employs a proprietary multi-factor market-timing hedge. Accordingly, the principal factors that drive this strategy are size, quality and low-to-moderate volatility, along with a market-timing hedge.

Designed for: This strategy is designed for investors looking to:

- Invest in the U.S. small cap equity market with lower downside risk compared to the U.S. small cap equity benchmark.
- Add a small cap focused, quantitative multi-factor investment strategy to their investment holding.
- Diversify a traditional long-only equity portfolio.
- Diversify a traditional asset allocation portfolio.

SIMULATED (NET) PERFORMANCE (Quarter Ending June 30, 2022)

Annualized Return (%)*	YTD	1 Year	3 Year	5 Year	10 Year	15 Year
Strategy	-15.01	-16.36	16.62	18.74	19.04	18.94
Russell 2000 Index**	-23.52	-25.37	3.97	4.91	9.20	6.22
Excess Return (%)	8.51	9.01	12.65	13.83	9.84	12.72
Risk Statistics						
Strategy Max. Drawdown (%)	-	-	-24.55	-24.55	-24.55	-24.95
Benchmark Max. Drawdown (%)	-	-	-41.07	-41.13	-41.13	-59.05
Strategy Standard Deviation (%)	-	-	19.19	19.96	17.15	17.27
Benchmark Standard Deviation (%)	-	-	24.30	22.02	18.24	20.47
Strategy Sharpe Ratio	-	-	0.94	0.95	1.12	1.08
Benchmark Sharpe Ratio	-	-	0.39	0.37	0.61	0.43
Strategy Sortino Ratio	-	-	1.27	1.37	1.57	1.50
Benchmark Sortino Ratio	-	-	0.52	0.48	0.81	0.56
Strategy Annualized Alpha (%)	-	-	14.14	15.14	12.96	15.03

*Returns are average annualized total returns, except those for periods less than one year, which are cumulative.

**Benchmark: Russell 2000 Index as represented by the iShares Russell 2000 Index ETF (IWM).

SIMULATED (NET) PERFORMANCE BY CALENDAR YEAR (Calendar Years 2007 – 2022)

Return (%)	2007*	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022**
Strategy	-3.72	1.56	34.78	51.77	-3.08	25.29	58.72	4.88	-2.95	26.79	29.11	17.06	11.91	50.08	25.81	-15.01
Russell 2000 Index	-9.08	-34.16	28.49	26.92	-4.43	16.70	38.70	5.04	-4.48	21.59	14.58	-11.12	25.39	20.03	14.54	-23.52
Excess	5.36	35.72	6.29	24.85	1.35	8.58	20.02	-0.16	1.53	5.20	14.53	28.18	-13.48	30.05	11.27	8.51

From (*) 7/1/07 to (**) 6/30/22

KEY DEFINITIONS

Alpha: A measure of performance on a risk-adjusted basis. Simply stated, alpha is considered to represent the value that a portfolio manager adds to (positive alpha) or subtracts from (negative alpha) a portfolio's return. It is expressed as an annualized percentage. For example, an alpha of 1.0% means that the portfolio has outperformed its risk-adjusted benchmark by 1.0% per year.

Excess Return: A strategy's annualized (net) total return in excess of the applicable benchmark's annualized total return for the same period.

Maximum Drawdown: The largest drop from peak to bottom during a certain time period, expressed in percentage from the peak.

Sharpe Ratio: A measure of a portfolio's risk-adjusted performance. It divides the average of an investment's return by the standard deviation (i.e., volatility) of returns. Therefore, the higher this ratio the better. This ratio is typically used to compare the risk-adjusted returns of two or more investments. The investment with the highest Sharpe Ratio is deemed to have the best risk-adjusted return.

Sortino Ratio: A measure of a portfolio's downside risk-adjusted performance. It divides the average of an investment's return by the downside standard deviation (i.e., negative volatility) of returns. Therefore, the higher this ratio the better. Like the Sharpe Ratio, this ratio is typically used to compare the risk-adjusted returns of two or more investments. The investment with the highest Sortino Ratio is deemed to have the best risk-adjusted return. However, this measure of risk-adjusted returns typically is considered superior to the Sharpe Ratio because it measures an investment's performance in relation to only its volatility of negative returns or downside volatility.

Standard Deviation: A statistical measurement that shows the historical volatility of an investment's return. The greater the standard deviation, the greater the volatility. For example, a volatile stock or portfolio will have a high standard deviation, while a more stable stock or portfolio will have a lower standard deviation.

ADDITIONAL EXPLANATORY NOTES & DISCLOSURES

1. All strategy returns are based on simulated portfolio total returns net of an estimated annual advisory fee of 0.85% and estimated slippage or bid-ask trading costs of between 0.25% and 0.65% per trade.
2. Market data for back-testing provided by Portfolio 123, S&P Global Market Intelligence, Compustat, S&P Capital IQ Estimates, ICE Data, LLP, IEX and FactSet.
3. The material in this presentation is based on information from a variety of sources we consider reliable, but we do not represent that the information is accurate or complete. The material provided herein is for informational purposes only.
4. References to market or composite indices, benchmarks or other measures of relative market performance over a specified period of time are provided for your information only.
5. This presentation is neither an offer to sell nor a solicitation of an offer to buy any securities.
6. **DISCLAIMER FOR HYPOTHETICAL OR SIMULATED PORTFOLIO RETURNS.** All returns presented are unaudited, hypothetical and intended for illustrative purposes only. All hypothetical returns are based on simulated portfolio performance and are net of an estimated annual advisory fee of 0.85% and estimated slippage or bid-ask trading costs of between 0.25% and 0.65% per trade; all dividends are assumed to be reinvested annually. Actual strategy returns from live portfolios may differ materially from hypothetical or simulated returns. There is no substitute for actual returns from a live portfolio. Back-testing is done by retroactively applying a hypothesis to the historical data to obtain returns (scientific method) or finding variables in historical data that correlate to returns and developing a hypothesis from the historical data (data mining) or applying any hypothesis to different time periods until favorable returns are discovered (data mining). Back-tested models are developed with the benefit of hindsight but might not have foresight of the future. Hypothetical returns do not reflect the macroeconomic risks of using the strategy in a different time period or may not accurately reflect the financial risk of executing actual trades in a live portfolio which include the potential market impact on stock prices caused by buying or selling that could cause the model's buy or sell prices to differ from the estimated costs used in the back-tested model. Although the information in the table gives you some idea of the historic risks involved in investing in the strategy, **PAST HYPOTHETICAL PERFORMANCE IS NOT A GUARANTEE OF FUTURE RETURNS.**
7. The simulated performance information set forth herein is for our model strategy only. Individual investors who invest in separately managed accounts that track this strategy may experience different returns than our model. Accordingly, the statements made herein are not necessarily representative of the returns that any investor may actually attain.
8. This strategy may be subject to high portfolio turnover as a result of frequent trading, and thus, may incur a higher level of taxes and transaction costs.
9. Opinions expressed are current opinions as of the date appearing in this material only.
10. Our strategies tend to be fairly concentrated and therefore may possess more risk than a more diversified strategy or index.
11. Stocks with smaller market capitalizations may have greater risk and volatility than those with larger market capitalizations.
12. Due to ongoing research, we may from time-to-time adjust our strategies by changing certain factors or screens without prior notice.
13. This information is not intended expressly or by implication to provide tax advice. You should consult with your tax advisors regarding any potential investment.
14. This material is not intended to be used as a general guide to investing, or as a source of any specific investment recommendations, and makes no implied or express recommendations concerning the manner in which any client's account should or would be handled, as appropriate strategies depend upon the client's specific circumstances and investment objectives.
15. **Our downside protection models may not work in all situations and could fail to achieve their objectives.**
16. Investing in stocks involves risk. Loss of principal is possible.
17. MER Capital Management, LLC is registered with the Virginia State Corporation Commission - Securities Division and a copy of our current written disclosure statement discussing our advisory services and fees is available for your review upon request.