MIDS Trading Strategy

Bulls

Summary

This investment strategy focuses on investing in stocks with a market cap of less than \$5B to target the top deciles with the highest returns. The historical performance over the next 10 years is projected to have a return of 23%. Our recommendation is to invest \$8k (split evenly between the two stocks) and sell the lowest-performing stocks within Davidson Fund.

Backtesting & Idea

The proposed mid-market cap of less than \$5B utilizes a rigorous backtesting methodology through the Bloomberg EQBT function with the following criteria below:

Rebalance Frequency – Annually Sectors – Consumer Staples and Real Estate Number of Positions – 2 Market Cap – 5BNet Debt/EBITA – Between 0-1 Operating Margin - > 0 Quarterly Rev Growth YoY – Top 4 Deciles PEG Ratio – Between 0.5 – 0.99 Weighting – Equal Number of Years Backtested – 10

By using the backtesting method through Bloomberg, our focus was to focus on the topperforming midcap stocks to invest in for the long term. Within the equity screening details of filtering with US exchanges, market cap <\$5B, Net Debt/EBITA between 0-1, Operating margin >0, quarterly revenue growth YoY between 0.5-0.99, and PEG ratio between 0.5-0.99 we had two overperforming stocks. Through testing this backtesting method for multiple years, the strategy consistently produced less than 4 stocks every year that were outperforming the market. This backtesting predicted cumulative returns of 279.43% over one year, 287.15% over 5 years, and 1576.74% over the next 20 years. Selling the KBWB and INMB will give more than \$8k to fund the new investments. The remaining \$1,200 will be invested equally into the two new stocks or into other stocks in the Davidson Fund.

	279.43 PX 211.06 1/1 2016	1/2017	2018	Cumula	tive Ret	20 20			300 250 200 150 100 50 0 2024
Annualized	Return	α*	β*	σ	Sharpe	Treynor	Max DD	Info Ratio*	Idio. Risk
10 Year	279.43%	6.70	1.14	36.79%	0.53	0.17	25.99%	0.19	10.74%
1 Year	45.71%	26.47	1.45	45.00%	1.23	0.38	27.18%	0.69	16.86%
10 Year SPY	211.06%	0.00	1.00	15.00%	0.7	0.00	13.03%	0.00	0.00
1 Year SPY	24.15%	0.00	1.00	12.67	1.58	0.00	8.96%	0.00	0.00

Proposed Securities

Buy:

Inter Parfums (IPAR)— Consumer Staples (perfumes and cosmetics) Together with its subsidiaries, it manufactures, markets, and distributes a range of fragrances in the United States and internationally. Currently priced at \$141.17 per share, invested 29 shares, total value \$4k.

Innovative Industries (IIPR) — Industry (cannabis industry) Focused on acquisition, ownership, and management of specialized properties leased to experienced, state-licensed operators for their regulated cannabis facilities. Currently priced at \$95.14 per share, invested 42 shares, total value \$4k.

Sell:

Invesco KBW Bank (KBWB) - Financial

The annual report is shown below in blue. With 90% of its total assets in the securities, it comprises the underlying index. The underlying index is a modified-market capitalization-weighted index of companies primarily engaged in U.S. banking activities.

INmune Bio, Inc. (INMB)-Healthcare

40%

The annual INMB performance compared to the SPY is shown below in orange. This clinical-stage immunology company focuses on reprogramming the patient's innate immune system to treat cancer and neurodegenerative diseases. Recently, the shares have fallen 12% after first-quarter projections for both sales and profits came well short of Wall Street estimates.



$\begin{array}{c} 30\% \\ 20\% \\ 10\% \\ 0\% \\ -10\% \\ -20\% \\ -30\% \\ -30\% \\ -40\% \\ -50\% \end{array}$

INMD

SPY

KBWB







