

# All Country Index Portfolio

January 31, 2024

# Overview

- An international equity allocation strategy
- Provides exposure to mid- and large-cap equities in the US, Developed, and Emerging Markets
- Seeks to outperform the benchmark using index positions in the top 7 of 45 world equity markets.

# Objective

- Upside Participation: Maximize profit potential from the highest performing international equity markets
- *Optimized Risk*: Portfolio construction equalizes risk for each country to maximize diversification

# Value Process

Net Return

🗆 Benchmark

(2.6%)

1.6%

15.8%

20.0%

24.9%

(19.9%)

23.5%

16.7%

23.8%

14.6%

17.3%

20.7%

4.7%

(10.9%)

29.3%

21.8%

20.3%

5.8%

2.5%

(4.5%)

11.0%

1.7%

- 1. Screen stock market indices in the US, Developed, and Emerging Market to select those with the best potential to outperform the benchmark
- 2. Allocate funds to the top 7 of 45 international index portfolios
- 3. Smooth out the ride using risk parity weights so no one position dominates returns.
- 4. Use rules-based technology to systematically rebalance the portfolio, capture value, and preserve capital.

### **Composite Returns** All Country Index Portfolio Model Portfolio Backtest Results 40% 30% Hypothetical Returns (USD) 20% 10% 0% -10% -20% -30% 2024 2023 2022 2021 2020 2019 2018 2017 2016 2015 2014 Gross Return (2.5%)16.5% 25.6% 24.2% 24.5% 18.0% 5.4% 30.0% 21.0% 3.2% 11.7%

Facts

Inception Date: 10/01/2022

Benchmark Indices: MSCI All Country World Index (ACWI)

Benchmark Category: Morningstar Tactical Allocation

Portfolio Manager: Bradley J. Horn

Firm AUM: \$4.01 M



# Compound Returns

		Comp	Risk Profile						
	QTD	YTD	1 Yr	3Yr	5Yr	10 Yr	Standard Deviation	Sharpe Ratio	Max Drawdown
Gross Return	(-2.5%)	(-2.5%)	7.9%	19.3%	18.0%	17.1%	12.3%	1.30	(17.0%)
Net Return	(-2.6%)	(-2.6%)	7.2%	18.6%	17.3%	16.4%	12.3%	1.24	(17.0%)
Benchmark	1.6%	1.6%	13.3%	4.6%	8.3%	6.5%	14.4%	0.37	(50.4%)

# 10 Year Hypothetical Performance



# Current Holdings and Portfolio Summary

Ticker	Name	Weight
TUR	MSCI Turkey	10.0%
EWN	MSCI Netherlands	11.0%
EIRL	MSCI Ireland	12.0%
IVV	US S&P 500 Index	20.9%
EWJ	MSCI Japan	14.2%
EDEN	MSCI Denmark	18.1%
INDA	MSCI India	13.8%
-	Cash / Cash Equivalents	0.0%

<u>*Risk regime analysis:*</u> Both short- and long-term trend indicators are positive. As a result, the risk regime is risk-on and equity market participation is set equal to 100%.

<u>Allocations</u>: Fund allocations to the top 7 international equity markets are optimized to ensure their relative risk is equal, thereby maximizing diversification. Market weights tend to be stable over time but are assessed daily to identify potential changes.

Risk-On Portfolio									
	Develope	d Markets	Emerging Markets						
US - S&P 500	Switzerland	Netherlands	China	Russia Peru					
US - S&P 400	Hong Kong	Isreal	Finland	Taiwan	Chile	Philippines			
Japan	France	New Zealand	DM Index	South Korea	Thailand	Qatar			
Eurozone	Singapore	Denmark	ACWI Index	Brazil	South Africa	Columbia			
United Kingdom	Italy	Austria		India	Indonesia	UAE			
Germany	Spain	Ireland		Mexico	Poland	EM Index			
Australia	Sweden	Norway		Saudi Arabia	Turkey				

# Portfolio Construction





The model portfolio uses historical return data, earnings, and valuation metrics to allocate funds to the top 7 of 45 country indexes.

The aim is to tilt the portfolio toward the best performing countries with the goal to outperform the benchmark.

Attribution of profits by index over the 10-year data sample are profiled at left. Past performance is no guarantee of future results. Assumes starting equity of \$25,000.

	Month 19DayBR	<b>ly Retu</b> S_Top7GI	<b>Irns</b> Iobal									
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2012	0.00%	2.30%	1.40%	-0.20%	-5.00%	5.10%	1.10%	2.70%	5.70%	1.80%	0.30%	5.30%
013	2.80%	2.00%	2.70%	2.10%	-2.40%	-2.80%	2.70%	-0.30%	3.80%	4.40%	0.20%	1.80%
014	-2.00%	9.10%	4.00%	4.90%	1.50%	-2.10%	-0.90%	1.20%	-1.70%	1.70%	-0.60%	-3.30%
2015	0.20%	4.10%	-1.80%	7.90%	-2.10%	-3.10%	0.20%	-2.60%	-1.00%	2.80%	-1.20%	0.30%
2016	-1.10%	2.70%	9.30%	3.70%	-4.10%	0.50%	6.00%	1.70%	-1.20%	1.60%	-1.30%	2.10%
2017	2.40%	1.80%	2.20%	1.10%	2.50%	0.80%	3.90%	2.80%	2.60%	2.80%	1.00%	2.70%
2018	5.10%	-3.80%	0.20%	2.00%	-0.90%	-0.10%	4.00%	-1.80%	1.20%	-0.40%	4.70%	-4.40%
2019	8.60%	0.90%	0.00%	1.60%	-2.10%	3.40%	0.60%	-2.30%	2.50%	1.70%	0.60%	1.60%
2020	-2.80%	-2.80%	-9.30%	4.50%	6.40%	1.50%	5.90%	1.80%	0.40%	-0.60%	12.80%	6.10%
2021	-0.20%	4.20%	4.10%	1.40%	6.40%	2.20%	0.50%	2.60%	-3.50%	4.40%	-2.20%	2.40%
2022	4.80%	0.50%	4.90%	-2.50%	-2.50%	-6.10%	3.30%	1.30%	-5.60%	6.10%	14.50%	1.60%
2023	5.30%	-0.70%	-2.10%	2.40%	-1.90%	4.00%	4.30%	-3.10%	-1.60%	-1.80%	7.30%	4.00%
2024	-2.50%											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec Capital U.C.



## Disclosures

## Purpose

The portfolio strategy fact sheet is provided for due diligence and informational purposes only. The fact sheet is not a solicitation to buy or to sell any security. A solicitation to buy or sell securities is only made after an investment advisor agreement has been signed and following an assessment of the investor's financial goals and risk appetite.

## Firm Brochure / Investment Manger's Background Check

The fact sheet is incomplete without access to the investment advisor's firm brochure (ADV Form 2A) and the portfolio manager's background summary (ADV Forms 2B). As a result, we do not warrant the completeness of the fact sheet. The ADV Forms for Saffron Capital and its associated persons are available on request.

## Notice on Investment Risks and the Potential for Losses

One of the primary objectives of the model portfolio is to mitigate market risk. This is achieved through tactical asset allocations and the periodic movement of funds away from risky assets to low-risk assets such as cash, money market accounts, and short-term bonds. Notwithstanding, an investment in the model portfolio still involves the risk of loss. Moreover, no guarantees is made that risk can be eliminated. You should therefore carefully consider the risk profile of the portfolio and whether an investment is suitable for you given your financial goals and resources. Saffron Capital will not be liable for any market losses incurred.

## A Note on Gross vs Net Returns

The performance data for the model portfolio includes (1) gross returns before fees and taxes; and (2) net returns before taxes and after the assessment of an annual management fee of 0.70%. The management fee is negotiable. Some clients may have fees which are higher or lower than 0.70%. Meanwhile, both gross and net returns are calculated using adjusted security prices that account for the reinvestment of dividends, stock splits, and interest income. Finally, some additional cost will impact net returns that are not profiled. These include third-party fees that Saffron Capital is not responsible for, such as bank custodian fees, exchange clearing fees, and regulatory fees.

## **Material Market and Economic Conditions**

The scope of the performance returns profiled include returns by year, returns by month, and compound returns for 1, 3, 5 and 10 years. Monthly return data is included to profile portfolio performance in periods that may have material market and economic conditions. If investors are interested in more detailed return or risk data, they should contact Saffron Capital with their data and due diligence requests.

#### **Benchmark Comparisons**

Model portfolio returns are compared to the MSCI All Country World Index (ACWI). The are several reasons why returns for the model portfolio and the benchmark will differ. For example, in the risk-off market regime, the model portfolio will allocate funds away from the benchmark index and its components to avoid risk. In the risk-on market regime, the model portfolio is constructed using only a portion of the components of the benchmark portfolio, and the weights of each component will differ. See ADV Form 2A for additional insights on portfolio methods, performance, and risks.

#### A Note on Model Backtesting and Hypothetical Performance

The detailed and long-term returns presented for the model portfolio are based on model backtesting. Specifically, the returns are hypothetical and do not reflect actual trading performance. The returns were produced using historic market prices and the investment management rules for the model portfolio. Hypothetical returns are valid inputs for any investment planning. However, past returns are no guarantee of future results, and no representation is made that an investor will achieve profits or losses in the future like those shown.

It is important to note that model backtesting and hypothetical performance results have many inherent limitations, some of which are described below. One limitation of hypothetical performance results is that they are prepared with the benefit of hindsight. In addition, hypothetical return simulations do not involve actual financial risk, and no hypothetical trading record can completely account for the impact of financial risk in actual trading. The ability to withstand losses or to adhere to a particular investment strategy despite trading losses are material points which can affect actual portfolio results. There are also other factors related to the markets or to the implementation of a specific trading program which cannot be fully accounted for in the preparation of hypothetical performance results, all of which could adversely impact portfolio results. Finally, the model portfolio backtest relies on specific investment guidelines as applied to the past and it is possible that the rules-based investment approach could be changed in the future.