

EMERGING MARKETS OPPORTUNITIES STRATEGY

1Q 2023 Strategy Fact Sheet



Performance (%)

Past performance is no guarantee of future results.

	1Q 2023	1 Year	3 Years	5 Years	7 Years	Since 11/30/2013
Portfolio (Gross)	5.28	-3.34	19.32	1.17	6.00	3.97
Portfolio (Net)	5.00	-4.40	18.03	0.00	4.73	2.69
MSCI EM SMID Cap Net Index	3.41	-10.34	16.93	0.62	5.00	2.70

All periods longer than 12 months are annualized. See disclosures on last page. Source: GPS.

Manager Commentary

Market Overview

Slowing economic growth, falling inflationary pressures, and developing stress in the U.S. banking system were dominant factors in the first quarter of 2023. In general, international equity markets outperformed their respective U.S. equity market counterparts, and growth indices outperformed value indices as investors sold off financials, energy, and cyclical materials sectors. Investors are positioning for a rebound in the semiconductor and IT cycle in the 2H23 following production adjustments and inventory destocking we have seen through most of 2022 and into 1Q23.

Inflation is coming down in most of our countries which has allowed several central banks to pause interest rate hikes including those in Brazil, India, Indonesia, and South Korea. With sequential growth set to slow dramatically in both Q1 and Q2 of 2023, the U.S. earnings recession that began in Q422 is likely to become a broader economic recession in the short-term. We think this increases the likelihood that EM central banks could cut interest rates by the end of the year.

Portfolio Positioning

As a result of buys and sells and market action, the portfolio is overweight Information Technology, Consumer Staples, Industrials, Consumer Discretionary, Real Estate, Energy, and Communication Services while underweight Financials, Materials, Health Care, and Utilities.

Contributors to Performance

During the quarter, the portfolio experienced positive absolute and positive relative performance. Positive relative performance came from Consumer Discretionary, Health Care, Utilities, Industrials, and Materials while offset by underperformance in Information Technology, Consumer Staples, Communication Services, Real Estate, Financials, and Energy.

Outlook

At this point, the team does not yet see an inflection point in global economic activity. The widely diverging country, sector, and security level performance suggests that it should be a prosperous environment for active managers with a deep understanding and experience in the asset class. Evidencing this, there were several countries such as Colombia (-20%) and Turkey (-14%) which were down materially during the quarter that were not owned in the strategy. In the U.S., we are closer to peak interest rates from the Federal Reserve which has supported the continued downdraft of the U.S. dollar, which is a material positive for the asset class. The team continues to find attractive investing opportunities that can meet our targeted return within the three-year investment horizon. We are waiting patiently for the inflection point in our forward-looking macroeconomic indicators and will adjust the portfolio accordingly when that time arises.

"We believe investing is about **offsetting future obligations**, not just having market exposure."

1Q 2023 EMERGING MARKETS OPPORTUNITIES STRATEGY PORTFOLIO

Portfolio Characteristics

	Portfolio	MSCI EM SMID Cap Net Index
Number of Holdings	81	2,564
P/E NTM	11.69	11.24
Price/Cash Flow	7.28	6.38
Wtd. Avg. Mkt. Cap (\$B)	4.20	3.58
Est. 3-5 Yr. EPS Growth (%)	13.76	14.39
Dividend Yield (%)	2.37	3.13
Net Debt/Equity	3.52	0.43

Source: FactSet

Risk Reward*

	Portfolio	MSCI EM SMID Cap Net Index
Beta	0.91	1.00
Sharpe Ratio	-0.01	-0.04
Information Ratio	0.11	N/A
R-Squared	0.94	1.00
Standard Deviation (%)	18.85	20.07

* Annualized 5-years ending 3/31/2023.
Source: eVestment

Top Ten Holdings* 1

	Country	Sector	% of Total Portfolio *
Ennoconn Corp	Taiwan	Information Technology	2.31
ENN Natural Gas Co Ltd	China	Utilities	1.83
Hansol Chemical Co Ltd	South Korea	Materials	1.79
Yadea Group Holdings Ltd	China	Consumer Discretionary	1.76
King Yuan Electronics Co Ltd	Taiwan	Information Technology	1.74
Tongcheng Travel Holdings Ltd	China	Consumer Discretionary	1.69
Orion Corp/Republic of Korea	South Korea	Consumer Staples	1.68
WHA Corp PCL	Thailand	Real Estate	1.68
Samsonite International SA	Hong Kong	Consumer Discretionary	1.67
SFA Engineering Corp	South Korea	Industrials	1.65

* Excludes 3.64% cash.

1 Performance holdings subject to change.
Source: FactSet

Portfolio Sector Weightings (%)* 1

	Portfolio	MSCI EM SMID Cap Net Index
Information Technology	20.93	16.04
Industrials	18.10	15.25
Consumer Discretionary	14.27	11.74
Consumer Staples	10.95	7.59
Materials	7.48	11.95
Real Estate	6.19	5.02
Communication Services	5.79	4.75
Financials	5.72	12.68
Health Care	4.50	8.32
Energy	4.24	3.18
Utilities	1.83	3.46

* Excludes 3.64% cash. Due to rounding, totals may not equal 100%.

1 Performance holdings subject to change.

Source: FactSet

Portfolio Geographic Weightings (%)*

	Portfolio	MSCI EM SMID Cap Net Index
China/Hong Kong	23.53	15.07
India	16.97	16.25
Taiwan	14.49	18.50
South Korea	12.23	12.81
Europe	6.30	5.45
Brazil	6.07	5.09
Other Africa	5.93	5.46
Mexico	4.35	2.93
Indonesia	2.55	2.21
Other Americas	2.53	1.22
Thailand	2.51	3.83
Other Asia	1.27	10.07
United Arab Emirates	1.27	1.11

* This information is provided as supplemental to the Emerging Markets Opportunities GIPS Report. Excludes 3.64% cash. Source: FactSet

VAUGHAN NELSON EQUITY TEAM

PORTFOLIO MANAGERS



Marco Priani, CFA, CPA, FRM
Senior Portfolio Manager

- Began his financial and investment career in 2001
- Joined Vaughan Nelson in 2019
- MBA, The University of Chicago-Graduate School of Business, 2005
- LLM, Northwestern University School of Law, 2006
- MSF, Universidad Del CEMA, 1999
- JD, Universidad De Buenos Aires-School of Law, 1987, *cum laude*



Kevin Ross, CFA
Senior Portfolio Manager

- Began his financial and investment career in 2006
- Joined Vaughan Nelson in 2019
- MBA, The University of Chicago Booth School of Business, 2014
- BSBA, Washington University, 2006

INTERNATIONAL RESEARCH



Masa Matsumura, Ph.D.
Vice President

- Began his financial and investment career in 2010
- Joined Vaughan Nelson in 2020
- MBA, The University of Chicago Booth School of Business, 2014
- Ph.D., University of Alabama at Birmingham, 2007
- MS, University of Alabama at Birmingham, 2005
- BS, University of Alabama at Birmingham, 2001



Zhongjie (Matt) Wang
Associate

- Began his financial analysis career in 2019
- MBA, Northwest University, 2022
- BA, University of Manitoba, 2016

ABOUT VAUGHAN NELSON

Vaughan Nelson Investment Management specializes in value equity investing with a focus on a targeted return. The firm employs a bottom-up, fundamental research process that seeks to capitalize on information and liquidity inefficiencies in the equity universe. The firm's long-term, consistent investment approach draws on its in-depth research capabilities.

- Headquarters: Houston, Texas
- Founded: 1970
- Firm Assets: \$14.2 Billion*
- Domestic equity, international equity, and fixed income strategies
- 48 employees
- 21 investment team professionals
- 12 Chartered Financial Analyst designations
- 3 PhDs

* Number includes assets where Vaughan Nelson Investment Management does not have full unconditional trading authority. The assets consist of model portfolio relationships with third-party platforms and totaled \$2.1 billion as of 3/31/23.

VAUGHAN NELSON EQUITY STRATEGIES

Select	<ul style="list-style-type: none">• Benchmark against the Russell 3000® Index and S&P 500 Index• Generally 20 to 40 positions
Value Opportunity	<ul style="list-style-type: none">• Benchmark against the Russell Midcap® Value Index and Russell 2500™ Value Index• Generally 55 to 75 positions
Small Cap Value	<ul style="list-style-type: none">• Benchmark against the Russell 2000® Value Index• Generally 55 to 85 positions
International Small Cap	<ul style="list-style-type: none">• Benchmark against the MSCI EAFE Small Cap Index• Generally 60 to 80 positions
Emerging Markets	<ul style="list-style-type: none">• Benchmark against the MSCI Emerging Markets SMID Index• Generally 60 to 80 positions
Global SMID Cap	<ul style="list-style-type: none">• Benchmark against the MSCI ACWI SMID Cap Index• Generally 40 to 80 positions

OUR MISSION

To provide for the **financial wellbeing**
of our **clients** and **employees**
through **superior performance** consistent
with our values.

EMERGING MARKETS OPPORTUNITIES COMPOSITE RETURNS

November 30, 2013 through March 31, 2023

Performance data shown represents past performance and is not a guarantee of, and not indicative of, future results.

Year	Composite (Gross)	Composite (Net)	MSCI EM SMID Cap Net Index	Number of Portfolios	Dispersion at End-of-Period (Std Dev)	Composite Assets at End-of-Period (\$MM-USD)	Total Firm Assets† (ex. model assets) (\$MM-USD)	Entity Assets**† (\$MM-USD)	Std Dev. Composite (3-Yr Annlzd)	Std Dev. MSCI EM SMID Cap Net Index (3-Yr Annlzd)
YTD 2023	5.28%	5.00%	3.41%	5 or fewer	N/A	34	12,187	14,244	16.47%	18.35%
2022	-10.81%	-11.79%	-17.11%	5 or fewer	N/A	32	11,720	13,566	21.17%	23.11%
2021	12.36%	11.14%	12.33%	5 or fewer	N/A	31	13,490	15,481	20.20%	21.37%
2020	12.37%	11.13%	14.31%	5 or fewer	N/A	28	12,690	14,052	21.78%	22.75%
2019	9.14%	7.77%	12.37%	5 or fewer	N/A	25	11,346	13,064	13.39%	13.08%
2018	-17.90%	-19.01%	-15.83%	5 or fewer	N/A	129	N/A	N/A	13.97%	14.12%
2017	32.34%	30.63%	34.53%	5 or fewer	N/A	161	N/A	N/A	13.74%	14.53%
2016	11.87%	10.41%	3.51%	5 or fewer	N/A	28	N/A	N/A	14.40%	14.72%
2015	-9.31%	-10.52%	-10.12%	5 or fewer	N/A	28	N/A	N/A	N/A	N/A
2014	1.39%	0.07%	-0.87%	5 or fewer	N/A	25	N/A	N/A	N/A	N/A
2013*	-0.58%	-0.69%	-0.75%	5 or fewer	N/A	12	N/A	N/A	N/A	N/A

NOTES AND DISCLOSURES

NOTES

COMPOSITE DESCRIPTION. Effective 10/1/2019, this composite is comprised of all fee-paying, discretionary Emerging Markets Opportunities portfolios in excess of \$1 million under management. Prior to 10/1/19, the composite consisted of all non-restricted, fully discretionary, taxable and tax-exempt accounts which were managed in accordance with the Emerging Markets Opportunities strategy at Advisory Research, Inc. The Emerging Markets Opportunities strategy primarily invests in non-U.S. equities and principally in emerging markets with a market capitalization generally within the range of the MSCI Emerging Markets SMID Cap Net Index. The MSCI Emerging Markets SMID Cap Net Index captures mid and small cap representation across 26 Emerging Markets countries. With 2,276 constituents, the index covers approximately 29% of the free float-adjusted market capitalization in each country. Emerging Markets Opportunities countries include Argentina, Brazil, Chile, China, Colombia, Czech Republic, Egypt, Greece, Hungary, India, Indonesia, Korea, Malaysia, Mexico, Pakistan, Peru, Philippines, Poland, Qatar, Russia, Saudi Arabia, South Africa, Taiwan, Thailand, Turkey and United Arab Emirates. MSCI is the source and owner of MSCI Index data contained herein. Any further dissemination of the data is strictly prohibited. MSCI is not responsible for any inaccuracy in this presentation. The composite creation and inception date is 11/30/13. **FIRM DEFINITION.** Vaughan Nelson Investment Management ("Vaughan Nelson") is an equity, fixed-income and balanced portfolio investment manager. Vaughan Nelson is defined as an independent investment advisory firm and is affiliated with Natixis Investment Managers, LLC. **FEES.** Emerging Markets Opportunities Fee Schedule: 1.10% on the first \$25 million, 1.00% on amounts over \$25 million. **OTHER NOTES.** Performance results are presented before management fees. Results for the full historical period are time weighted. Accounts have been valued daily and portfolio returns have been weighted by using beginning-of-month market values plus daily weighted cash flow. The dispersion calculation is based on a dollar-weighted average of gross portfolio returns within the composite for the entire period. The dispersion percent of N/A indicates that the number of portfolios for the entire year were equal to five or fewer or periods of less than one year. The benchmark source is FactSet. The valuation source is Intercontinental Exchange (ICE). Benchmark returns are not covered by the report of independent verifiers.

DISCLOSURES

BASIS OF PRESENTATION. The attached information and index performance has been developed internally and/or obtained from sources, which Vaughan Nelson believes to be reliable; however, Vaughan Nelson does not guarantee the accuracy, adequacy or completeness of such information, nor does it guarantee the appropriateness of any strategy referred to for any particular investor. This document is provided for informational purposes only and should not be construed as advice or a recommendation for purchase or sale of securities. Past performance is not indicative of future results. The strategy is managed by Marco Priani and Kevin Ross from 11/30/2013. Performance prior to 10/1/19 was generated by Messrs. Priani and Ross while employed by Advisory Research Inc. **COMPOSITE NOTES.** Effective 10/1/19, the composite for each investment strategy has specific criteria in terms of minimum portfolio size, tax status, and discretion. Portfolios meeting the stated criteria are added to the composite as of the first full quarter of investment in that composite's style. Similarly, accounts are removed from the composite after the last full quarter of management under the composite style. A list of all composites and pooled portfolio investment strategies offered by the firm, with a description of each strategy, is available upon request. The composite results portrayed reflect the reinvestment of dividends, capital gains, and other earnings when appropriate. The U.S. dollar is the currency used to express performance. **CALCULATION METHODOLOGY.** The composite performance results are time-weighted total returns net of commissions and transaction costs. Valuations and returns are expressed in U.S. dollars. Vaughan Nelson consistently values all portfolios each month on a trade date basis. Additional information regarding policies for valuing portfolios, calculating performance, and preparing GIPS Reports are available upon request. Net-of-fee returns are calculated utilizing the highest annual fee paid by a client in the strategy. This fee is divided by 12 and subtracted from the gross composite return on a monthly basis to calculate monthly net of fee returns. Quarterly and annual net-of-fee returns are calculated by geometrically linking these monthly returns. **COMPLIANT STATEMENT.** Vaughan Nelson claims compliance with the Global Investment Performance Standards (GIPS®) and has prepared and presented this report in compliance with the GIPS standards. Vaughan Nelson has been independently verified for the periods 12/31/97 through 12/31/22. A firm that claims compliance with the GIPS standards must establish policies and procedures for complying with all the applicable requirements of the GIPS standards. Verification provides assurance on whether the firm's policies and procedures related to composite and pooled portfolio maintenance, as well as the calculation, presentation, and distribution of performance, have been designed in compliance with the GIPS standards and have been implemented on a firm-wide basis. The Global SMID Cap composite has had a performance examination for the periods 11/30/13 to 12/31/22. The verification and performance examination reports are available upon request. GIPS® is a registered trademark of CFA Institute. CFA Institute does not endorse or promote this organization, nor does it warrant the accuracy or quality of the content contained herein.

Model year-end portfolio totals were as follows: 2022 - \$1.8 billion, 2021 - \$2.0 billion, 2020 - \$1.4 billion, 2019 - \$1.7 billion, 2018 - 1.3 billion, 2017 - 1.5 billion, 2016 - \$1.3 billion, 2015 - \$1.2 billion, 2014 - \$1.1 billion, 2013 - \$1.0 billion.

* Partial year. Inception date of 11/30/13.

** Number includes assets where Vaughan Nelson Investment Management does not have full unconditional trading authority. The assets consist of model portfolio relationships with third-party platforms and totaled \$2.1 billion as of 3/31/23. This information is presented as supplemental information to the Emerging Markets Opportunities GIPS Report.

† Total Firm Assets and Entity Assets are shown as N/A as the strategy was previously managed at Advisory Research, Inc. These disclosures for the predecessor firm would not be meaningful and, the strategy did not contribute to Vaughan Nelson's assets historically.

