# Advisory Research Emerging Markets Opportunities

Fund

charl<u>es</u>

ADVMX

as of 11/30/2021

#### Growth of a Hypothetical \$10,000 Investment as of 11/30/2021 This fund has multiple managers, view ADVMX quote page for complete information. ADVMX \$12,540 MSCI EM PR USD \$11,907 Category Average \$13,927 \$20,000 15,000 10,000 14 15 16 17 18 19 20 21

This graph represents the growth of a hypothetical investment of \$10,000. It assumes reinvestment of dividends and capital gains, and does not reflect sales loads, redemption fees or the effects of taxes on any capital gains and/or distributions.

## **Category: Diversified Emerging Mkts**

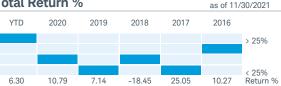
Morningstar Category: Diversified emerging-markets funds invest at least 50% of stock assets in developing nations. Most funds divide their assets among 20 or more nations, although they tend to focus on the emerging markets of Asia and Latin America rather than on those of the Middle East, Africa, or Europe. Thus, popular destinations include Hong Kong, Korea, Mexico, and Brazil. Whatever their favorite nations, all these funds have the potential for large price swings.

## Performance Returns 1,2

	Cumulative	e Returns %		Annualized	Returns %		
This section contrasts ADVMX to its benchmarks	YTD	3 Mo	1 Yr	5 Yr	10 Yr	Since Inception	- 15%
_							
Vaughan Nelson Emerging Markets Opportunities Fund Institutional Class	+6.30	-6.69	+13.85	+5.35		+2.82	
Category Average	-2.18	-7.35	+5.28	+9.41	+5.14		
MSCI EM PR USD	-6.11	-7.35	+0.61	+7.04	+2.71		

## Rank Within Category For Annual Total Return %

Rank within Category compares this fund's total annual return to that of other funds in the same category, and its figures are not adjusted for load, sales charge, or taxes.



## Fund Comparison 1,2

This section compares the fund to its benchmark and alternatives from our Mutual Fund OneSource Select List.

Fund Name Inception	Ticker	Exp Ratio	1 Year	3 Year	5 Year	10 Year	Since Incep.
Vaughan Nelson Emerging Markets Opportunities Fund Institutional Class (11/13)	ADVMX	1.10	13.85	7.26	5.35	-	2.82
PGIM Jennison Emerging Markets Equity Opportunities Fund- Class Z (09/14)	PDEZX	1.05	16.11	29.18	20.98	-	11.86
BlackRock Emerging Markets Fund, Inc. Investor A Shares (10/94)	MDDCX	1.12	7.12	14.02	13.83	6.58	5.53
Schwab Fundamental Emerging Markets Large Company Index Fund (01/08)	SFENX	0.39	17.64	7.12	7.89	3.97	2.61
Category Average	-	1.20	5.28	10.38	9.41	5.14	-
MSCI EM PR USD	-	-	0.61	6.82	7.04	2.71	

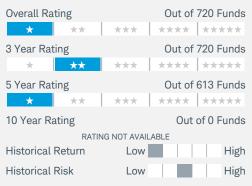
1 Numbers are adjusted for possible sales charges, and assume reinvestment of dividends and capital gains over each time period. 2 Index figures do not reflect deductions for fees or expenses

Past performance does not guarantee future performance. Investment value will fluctuate, and shares, when redeemed, may be worth more or less than original cost. If an expense waiver was in place during the period, the net expense ratio was used to calculate fund performance. Please visit http://www.Schwab.com for more recent month-end performance information.

Investors should consider carefully information contained in the prospectus, including investment objectives, risks, charges, fees and expenses. You can request a prospectus by calling 1-800-435-4000. Please read the prospectus carefully before investing.

Available at Schwab	Yes
Inception Date	11/01/2013
Status	Open
Category	Diversified Emerging Mkts
Index Fund	No
Fund Company	Vaughan Nelson
Portfolio Turnover	62%

#### MORNINGSTAR RATING as of 11/30/2021



The ratings reflect historical risk-adjusted performance and the overall Morningstar Rating™ is derived from a weighted average of the performance figures associated with fund's 3, 5 and 10 year rating metrics.

# QUARTERLY AVERAGE ANNUAL TOTAL RETURN

as	of	09	/30	/20	2

1 Year	30.57%
5 Years	5.02%
10 Years	NA
Since Inception	3.18%

Numbers are adjusted for possible sales charges, and assume reinvestment of dividends & capital gains over each time period.

## **EXPENSES**

Gross Expense Ratio (before waivers)	2.35%
Net Expense Ratio (after waivers)	1.1%
Category Average Expense Ratio	1.19723%
12b-1 Fees	None
Max Front Load	None
Max Back Load	None
Redemption Fee	0%

A net expense ratio lower than the gross expense ratio may reflect a cap on or contractual waiver of fund expense. Please read the fund prospectus for details on limits or expiration dates for any such waivers.

Report generated on 12/04/2021



## Advisory Research Emerging Markets Opportunities

## Fund

## ADVMX

as of 07/31/2021

as of 07/31/2021

## Top Ten Holdings



Top 10 Holdings in ADVMX15.6212%Category Average26.35%

Top 10 holdings are 15.6212% of the total portfolio assets. The category average percent of Portfolio in top 10 holdings is 26.35%

Symbol	Company Name	Industry	Percent of Assets
	Hindalco Industries Ltd		1.83191%
	Umb Money Market Fiduciary		1.60575%
	Powertech Technology Inc		1.6008%
	Yuanta Financial Holdings C		1.58253%
	Elite Material Co Ltd		1.5519%
FFXDF	Fairfax India Holdings Corp		1.50921%
	Sobha Ltd		1.50061%
	KB Financial Group Inc		1.49153%
	Vivo Energy PLC		1.48402%
MONDY	Mondi PLC		1.46294%

Fund holdings subject to change and not a recommendation to transact in any security.

## **Regional Exposure**



<10% 10-20 21-30 31-50 >50%

## **Regional Breakdown**

Asia Developed (excluding Japan)	37.03%
Asia Emerging	29.18%
Latin America	13.75%
Africa/Middle East	4.97%
Europe Emerging	4.74%
North America	4.67%
United Kingdom	4.27%
Europe Developed	1.37%

## **Top 5 Countries**

Taiwan	18.58%
South Korea	17.55%
India	14.86%
China	11.2%
Brazil	10.04%

#### SECTOR WEIGHTINGS

as of 07/31/2021

26.08%
17.0%
14.55%
13.04%
6.77%
5.81%
4.89%
4.77%
4.3%
1.4%
1.38%

## **ASSET BREAKDOWN**

as of 07/31/2021

	% Long	% Short	% Net
Domestic Stock	3.07	0.0	3.07
Non-US* Stock	94.91	0.0	94.91
Cash Investments	1.97	0.0	1.97
Other	0.05	0.0	0.05

\*Non-US assets include assets without a specific country classification

## MARKET CAPITALIZATION

as of 07/31/2021

Giant Cap	0.71%
Large Cap	22.46%
Medium Cap	55.09%
Small Cap	20.06%
Micro Cap	1.67%

Report generated on 12/04/2021

## **Important Information Regarding This Report**

This Mutual Fund Report Card is informational in nature and is not a recommendation or solicitation for any person to buy, sell or hold any particular security; nor is it intended to address any individual's investment objectives, financial situation or personal circumstances. We recommend that investors define their goals, risk tolerance, time horizon and investment objectives in addition to researching possible investment choices.

Target date funds are built for investors who expect to start gradual withdrawals of fund assets on the target date, to begin covering expenses in retirement. The values of the funds will fluctuate up to and after the target dates. There is no guarantee the funds will provide adequate income at or through retirement.

Fixed income securities are subject to increased loss of principal during periods of rising interest rates. Lower rated securities are subject to greater credit risk, default risk, and liquidity risk.

International investing involves special risks such as currency fluctuation and political instability. Investing in emerging markets may accentuate these risks. Small cap funds are subject to greater volatility than those in other asset categories. Due to the limited focus of sector funds, they may experience greater volatility than funds with a broader investment strategy.

Sector weightings for fund portfolios are determined using the Global Industry Classification Standard (GICS). GICS was developed by and is the exclusive property of Morgan Stanley Capital International Inc. and Standard & Poor's. GICS is a service mark of MSCI and S&P and has been licensed for use by Charles Schwab & Co., Inc.

Morningstar Rating<sup>™</sup> The Morningstar Rating<sup>™</sup> for funds, or "star rating", is calculated for managed products (including mutual funds, variable annuity and variable life subaccounts, exchange-traded funds, closed-end funds, and separate accounts) with at least a three-year history. Exchange-traded funds and open-ended mutual funds are considered a single population for comparative purposes. It is calculated based on a Morningstar RiskAdjusted Return measure that accounts for variation in a managed product's monthly excess performance, placing more emphasis on downward variations and rewarding consistent performance. The top 10% of products in each product category receive 5 stars, the next 22.5% receive 4 stars, the next 35% receive 3 stars, the next 22.5% receive 2 stars, and the bottom 10% receive 1 star. The Overall Morningstar Rating for a managed product is derived from a weighted average of the performance figures associated with its three-, five-, and 10-year (if applicable) Morningstar Rating metrics. The weights are: 100% three-year rating for 36- 59 months of total returns, 60% five-year rating/40% three-year rating for 60-119 months of total returns, and 50% 10-year rating/30% five-year rating/20% three-year rating for 120 or more months of total returns. While the 10-year overall star rating formula seems to give the most weight to the 10-year period, the most recent three-year period actually has the greatest impact because it is included in all three rating periods.

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