# Virtus Emerging Markets Opportunities Fund



# INVESTMENT OVERVIEW

The Fund seeks capital appreciation through a systematic, bottom-up investing approach to emerging market equities that focuses on uncovering attractive investment opportunities while striving to mitigate downside risk. The all-cap core portfolio is built with high conviction at the stock level, focusing on securities that exhibit higher growth forecasts, lower valuations, and reduced volatility versus the benchmark.

#### **KEY FEATURES**

**Exploits Inefficiencies** — A behavioral finance approach, rooted in investors' often-inefficient reaction to new information, helps identify companies poised to benefit from changes not yet fully reflected in the market

**Broad Emerging Market Exposure** — Daily analysis of 3,000+ securities from a proprietary multi-factor model has resulted in a clear investment view on each stock and a high active share

**Risk-Focused Approach** — Proactive risk controls are embedded throughout the investment process to help lower volatility exposure versus the benchmark while a statistically based risk model helps uncover hidden sources of market risk

#### AVERAGE ANNUAL TOTAL RETURNS (%) as of 03/31/2024

	QTD	YTD	1 Year	3 Year	5 Year	10 Year	Inception
Class INST	4.22	4.22	14.85	-3.53	4.37	3.86	7.85
Class A NAV	4.15	4.15	14.49	-3.86	4.01	3.49	4.03
Class A POP	-1.58	-1.58	8.20	-5.65	2.84	2.91	3.70
Class R6	4.25	4.25	14.94	-3.47	4.42	n/a	6.69
Index	2.37	2.37	8.15	-5.05	2.22	2.95	7.06

#### ANNUAL PERFORMANCE (%)

	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
Class INST	17.87	-22.11	-0.25	20.77	17.66	-16.62	38.36	6.84	-15.04	1.47
Index	9.83	-20.09	-2.54	18.31	18.44	-14.58	37.28	11.19	-14.92	-2.19

Performance data quoted represents past performance. Past performance does not guarantee future results. Investment return and principal value will fluctuate so that shares, when redeemed, may be worth more or less than their original cost. Current performance may be lower or higher than the performance data quoted. Please visit virtus.com for performance data current to the most recent month end.

Class INST Shares have no sales charges and are not available to all investors. The fund class gross expense ratio is 1.26%. The net expense ratio is 0.94%, which reflects a contractual expense reimbursement in effect through 10/31/2024.

Class A shares have a maximum sales charge of 5.50%. A contingent deferred sales charge of 1% may be imposed on certain redemptions within 18 months on purchases on which a finder's fee has been paid. The fund class gross expense ratio is 1.52%. The net expense ratio is 1.29%, which reflects a contractual expense reimbursement in effect through 10/31/2024.

Class R6 Shares have no sales charges and are not available to all investors. The fund class gross expense ratio is 1.14%. The net expense ratio is 0.89%, which reflects a contractual expense reimbursement in effect through 10/31/2024.

Other share classes may have sales charges. See virtus.com for details. Average annual total return is the annual compound return for the indicated period and reflects the change in share price and the reinvestment of all dividends and capital gains. Returns for periods of one year or less are cumulative returns.

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Index: The MSCI Emerging Markets Index (net) is a free float-adjusted market capitalization-weighted index designed to measure equity market performance in the global emerging markets. The index is calculated on a total return basis with net dividends reinvested. The index is unmanaged, its returns do not reflect any fees, expenses, or sales charges, and is not available for direct investment.

Since inception performance for the index reflects a start date of 5/27/2004, the same date as the inception of the Fund's Class INST Shares. Class A inception date: 8/21/2006. Class R6 inception date: 12/14/2015.

SHARE CLASSES	Ticker	CUSIP
INST Shares	AOTIX	92837N840
A Shares	AOTAX	92837N808
C Shares	AOTCX	92837N881
P Shares	AEMPX	92837N857
R6 Shares	AEMOX	92837N865

#### **FUND INFORMATION**

Inception Date (Class INST)	05/27/04
AUM (\$ millions)	144.5
Number of Holdings	67
Dividends	Semi-Annually
Morningstar Category	Diversified Emerging Mkts
Index	MSCI Emerging Markets Index (net)

The Index shown represents the Fund's performance index, which may differ from the Fund's regulatory index included in its Prospectus.

# MORNINGSTAR RATINGS (CLASS INST)

Time Period	# of Stars	# of Funds
Overall	****	721
3 Year	***	721
5 Year	****	657
10 Year	****	425

Morningstar ratings are based on risk-adjusted returns. Strong ratings are not indicative of positive fund performance.

#### INVESTMENT ADVISER

Virtus Investment Advisers, Inc.

#### **INVESTMENT MANAGER**



The Virtus Systematic team of Virtus Investment Advisers, Inc. specializes in differentiated investment solutions, strategies, and outcomes across asset classes, regions, and securities.

#### PORTFOLIO MANAGERS

#### Kunal Ghosh

Industry start date: 2002

Start date as Fund Portfolio Manager: 2007

# Lu Yu, CFA, CIPM

Industry start date: 2002

Start date as Fund Portfolio Manager: 2010

CHARACTERISTICS	Fund	Index
Avg. Weighted Market Cap (bn)	99.36	89.85
Median Market Cap (bn)	9.40	1.98
Trailing P/E Ex-Negative Earnings	8.82	14.21
Price-to-Cash Flow	10.74	14.67
Price-to-Book Value	2.47	3.12
3-Year Earnings Growth Rate	31.98	17.45
5-Year Earnings Growth Rate	18.75	13.47
Active Share	76.31	n/a

RISK STATISTICS (3 YEAR)	Fund	Index
Alpha	1.05	n/a
Beta	0.93	1.00
R <sup>2</sup>	0.92	1.00
Sharpe Ratio	-0.37	-0.44
Standard Deviation	16.98	17.51

TOP TEN HOLDINGS	% Fund
Taiwan Semiconductor Manufacturing Co Ltd	7.28
Samsung Electronics Co Ltd	3.50
PetroChina Co Ltd	3.49
Kia Corp	3.20
CPFL Energia SA	2.99
Grupo Financiero Banorte SAB de CV	2.82
New Oriental Education & Technology Group Inc	2.68
State Bank of India	2.61
Tata Consultancy Services Ltd	2.53
Emirates NBD Bank PJSC	2.41

TOP TEN COUNTRIES	% Invested Assets	% Index
China	28.24	25.13
India	17.29	17.70
Taiwan	14.88	17.63
Korea (South)	10.28	12.82
Brazil	8.81	5.23
Mexico	5.73	2.70
United Arab Emirates	3.92	1.20
Indonesia	2.59	1.86
Hungary	2.12	0.24
Turkey	1.60	0.69

Holdings and sector weightings are subject to change.

SECTOR ALLOCATIONS	% Equity	% Index
Financials	26.85	22.35
Information Technology	23.81	23.73
Consumer Discretionary	12.88	12.41
Industrials	10.08	6.95
Energy	7.60	5.32
Utilities	5.44	2.78
Consumer Staples	4.04	5.64
Materials	3.08	7.20
Communication Services	3.03	8.62
Health Care	1.70	3.47
Real Estate	1.48	1.52

#### IMPORTANT RISK CONSIDERATIONS

Market Volatility: The value of the securities in the portfolio may go up or down in response to the prospects of individual companies and/or general economic conditions. Local, regional, or global events such as war or military conflict, terrorism, pandemic, or recession could impact the portfolio, including hampering the ability of the portfolio's manager(s) to invest its assets as intended. Issuer Risk: The portfolio will be affected by factors specific to the issuers of securities and other instruments in which the portfolio invests, including actual or perceived changes in the financial condition or business prospects of such issuers. Equity Securities: The market price of equity securities may be adversely affected by financial market, industry, or issuer-specific events. Focus on a particular style or on small, medium, or large-sized companies may enhance that risk. Foreign & Emerging Markets: Investing in foreign securities, especially in emerging markets, subjects the portfolio to additional risks such as increased volatility, currency fluctuations, less liquidity, and political, regulatory, economic, and market risk. Focused Investments: To the extent the portfolio focuses its investments on a limited number of issuers, sectors, industries or geographic regions, it may be subject to increased risk and volatility. Prospectus: For additional information on risks, please see the fund's prospectus.

#### **GLOSSARY**

Avg. Weighted Market Cap (bn): The sum of each security's weight within the fund (or index) multiplied by the security's market capitalization. Trailing P/E Ex-Negative Earnings: Per share stock price divided by the latest 12-months earnings per share. Price-to-Cash Flow: Per-share stock price divided by the per-share operating cash flow. Price-to-Book Value: A ratio used to compare a stock's market value to its book value: 3-Year Earnings Growth Rate: Average of earnings per share growth for latest 3-year period. 5-Year Earnings Growth Rate: Average of earnings per share growth for latest 5-year period. Active Share: A measure of the percentage of stock holdings in a manager's portfolio that differ from the benchmark index. Alpha: A risk-adjusted measure of an investment's excess return relative to a benchmark. Beta: A quantitative measure of the volatility, or systematic risk, of a security or a portfolio in comparison to the market as a whole. R\*: A measure that represents the percentage of

a fund or security's movements that can be explained by movements in a benchmark index. **Sharpe Ratio:** A risk-adjusted measure calculated using standard deviation and excess return to determine reward per unit of risk. **Standard Deviation:** Measures variability of returns around the average return for an investment portfolio. Higher standard deviation suggests greater risk.

#### **MORNINGSTAR**

Morningstar Rating™ 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 Risk-Adjusted 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. Ratings do not take into account the effect of sales charges and loads.

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Please consider a Fund's investment objectives, risks, charges, and expenses carefully before investing. For this and other information about any Virtus Fund, contact your financial professional, call 800-243-4361, or visit virtus.com for a prospectus or summary prospectus. Read it carefully before investing.

# Not FDIC Insured | May Lose Value | Not Bank Guaranteed

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