





Introduction

In this data report, we analyse the holdings of actively managed Global Emerging Market Equity Funds. The current fund sample spans 372 funds with a combined AUM of \$423.67Bn. The majority of strategies benchmark the MSCI Emerging Markets Index

We analyse the latest published filings for all funds and aggregate together as of 7/31/2023. We show the most recent snapshot in positioning, time series data going back to 1/31/2008 and recent allocation shifts by the managers in our analysis.

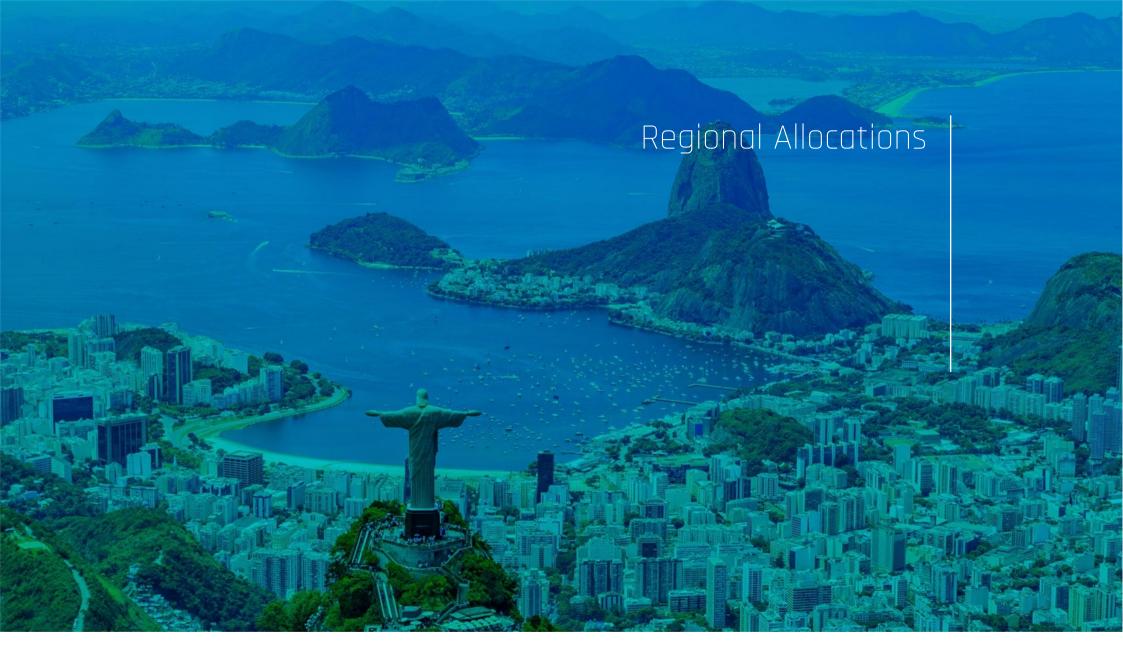
Relative benchmark positioning is measured against the iShares MSCI Emerging Markets ETF (EEM) - proportionally adjusted to remove any cash holdings to better replicate the index.

All Cash Flow calculations are on a best estimates basis. We use monthly position changes and month end prices to estimate the net buying and selling value for each stock within each fund in our analysis.

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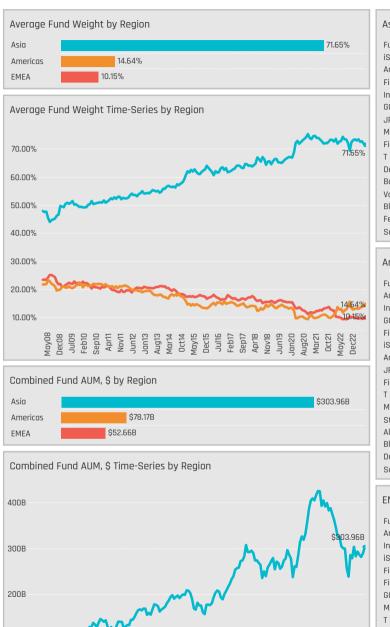
Regional Allocations

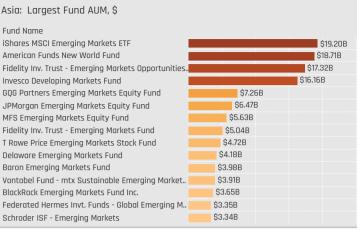














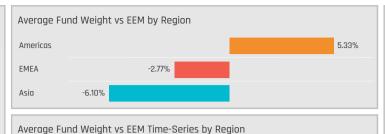


\$78.17B

Regional Allocations Relative to Benchmark



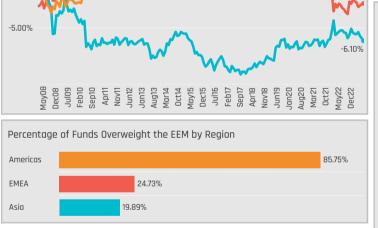




0.00%



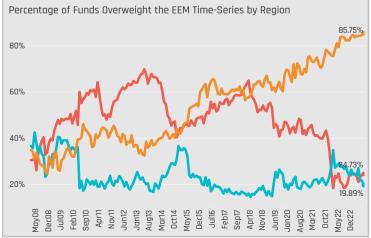




-2,77%





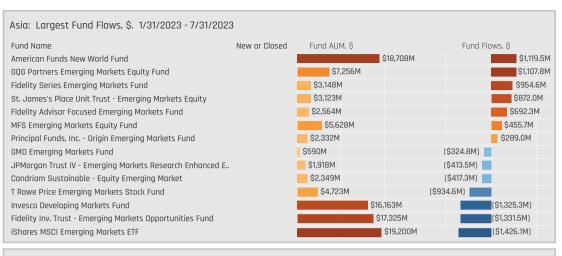




Regional Allocation Changes [Fund Level]

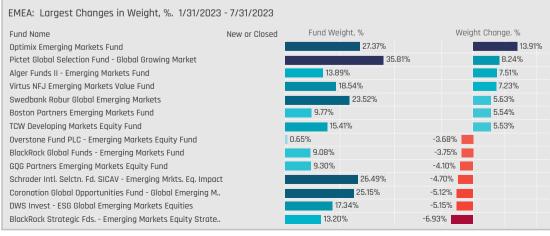


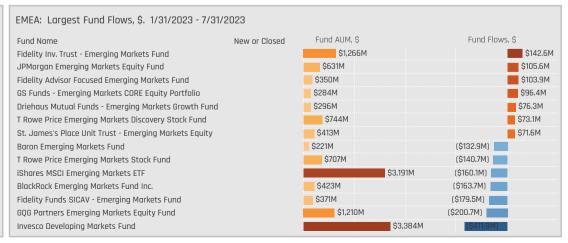










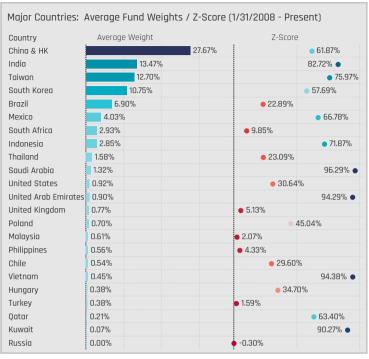


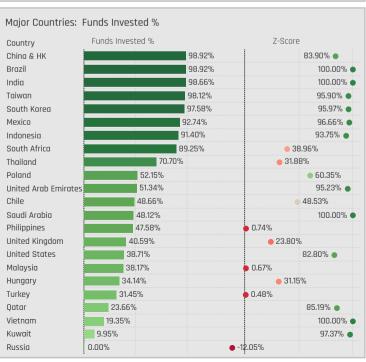




Country Allocations







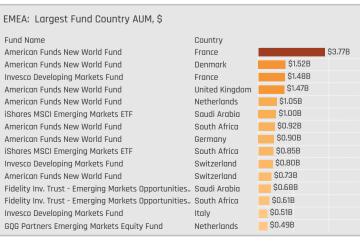






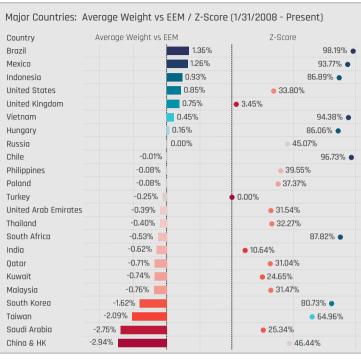


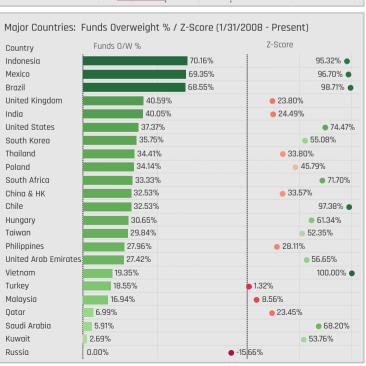




Country Allocations Relative to Benchmark







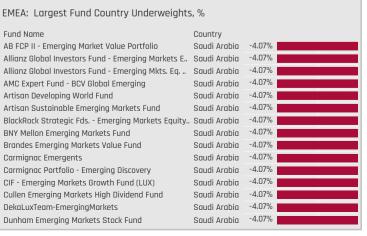




EMEA: Largest Fund Country Overweights,	%	
Fund Name	Country	
Pictet Global Selection Fund - Global Growing Mark	United Arab Emirates	12.42%
Odey Investments Plc - Brook Global Emerging Mar	Netherlands	11.41%
Global Advantage Funds - Emerging Markets High V	Poland	10.61%
Fidelity Active Strategy - Emerging Markets Fund	South Africa	9.92%
Pictet Global Selection Fund - Global Growing Mark	South Africa	9.59%
Orbis SICAV - Emerging Markets Equity Fund	South Africa	9.36%
Cullen Emerging Markets High Dividend Fund	Greece	9.15%
Virtus KAR Emerging Markets Small Cap Fund	Poland	9.05%
Redwheel Next Generation Emerging Markets Equit	United Kingdom	9.04%
Swedbank Robur Global Emerging Markets	Greece	8.93%
Coronation Global Opportunities Fund - Global Eme	Netherlands	8.84%
DWS Invest - ESG Global Emerging Markets Equities	United Kingdom	8.74%
Virtus NFJ Emerging Markets Value Fund	Israel	7.92%
New Capital UCITS Fund Plc - Emerging Mkts. Ftr. L	Saudi Arabia	7.79%
RBC Funds (Lux) - Emerging Markets Equity Focus F	United Kingdom	7.64%

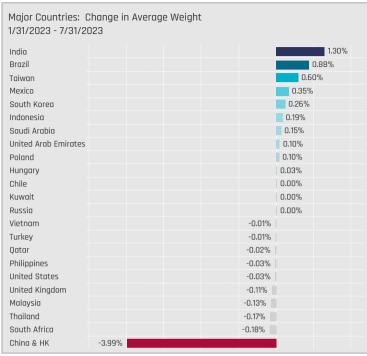


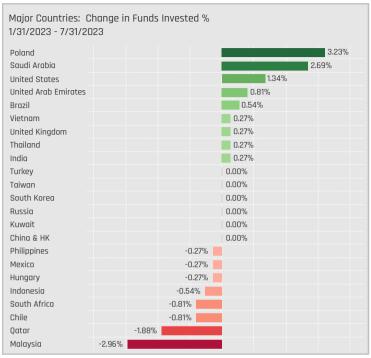


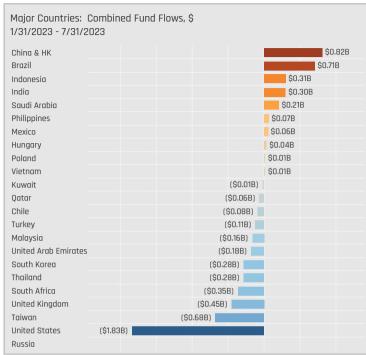


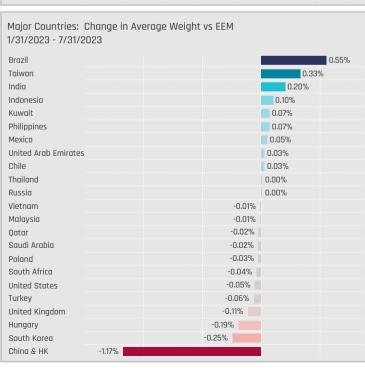
Country Allocation Changes [Aggregate]

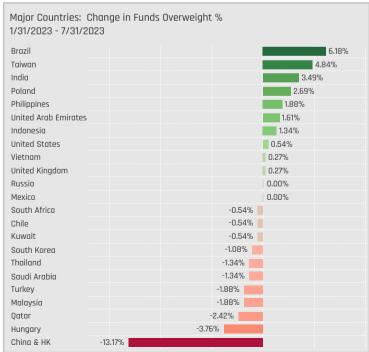


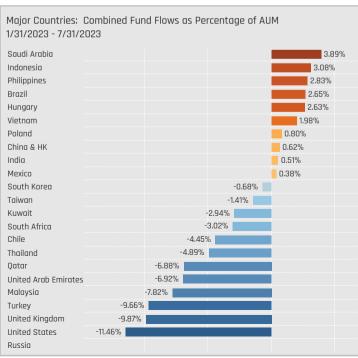








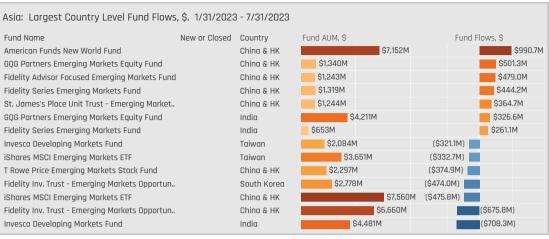


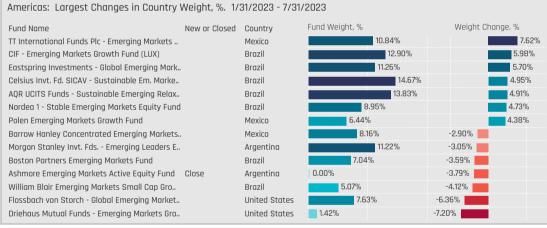


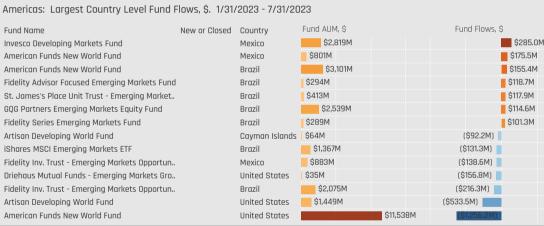
Country Allocation Changes [Fund Level]











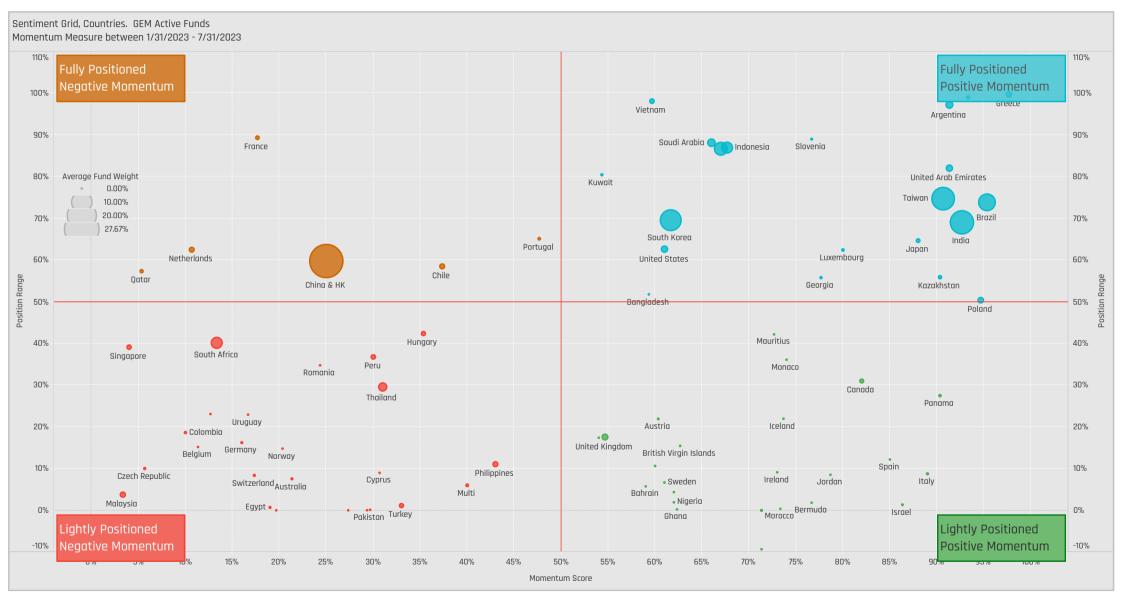




Country Sentiment Grid



We combine the latest Country positioning, long-term positioning and short-term fund activity in the 'Sentiment Grid', below. The Y-Axis measures where today's ownership levels in each Country sit relative to the long-term range. We calculate the Z-Score of today's average weight, funds invested % and funds 0/W %, relative to all monthly observations in our fund history (going back to 1/31/2008). A figure close to 100% would indicate today's positioning is close to its maximum ever level, a figure close to zero, the lowest. The X-axis provides a measure of short-term fund activity, or 'Momentum', by looking at the changes in average weight, funds invested % and funds o/w % between 1/31/2023 and 7/31/2023, relative to each Country. A figure above 50% means a Country has seen relative increases in ownership, a figure below 50% indicates a relative decrease in positioning. The size of the bubble represents the average weight of each Country.



Position Range: Average of: Z-Score Average Weight vs history Z-Score Funds Invested % vs history Z-Score Funds O/W % vs history





Sector Group Allocations

Redwheel Next Generation Emerging Markets Equit..

Pictet Global Selection Fund - Global Growing Mark.

First Sentier Invts ICVC - FSSA Global Emerging Ma..

Robeco Capital Gr. Fds. - Sustainable Emerging Sta..

T Rowe Price Emerging Markets Discovery Stock Fu..

Skyline Umb. Fd. ICAV - ARGA Emerging Market Equ..

RBC Funds (Lux) - Emerging Markets Value Equity F..

Morgan Stanley Invt. Fds. - Emerging Leaders Equit..

Robeco Capital Gr. Fds. - Emerging Stars Equities

Oaktree (Lux.) Funds - Emerging Markets Equity

JOHCM Emerging Markets Opportunities Fund

Nordea 1 - Emerging Wealth Equity Fund

Van Eck Emerging Markets Fund

Carmianac Emergents





77.30%

Sensitive

Defensive

60.64%

60.25%

59.73%

59.01%

58.90%

58.81%

58,12%

57.93%

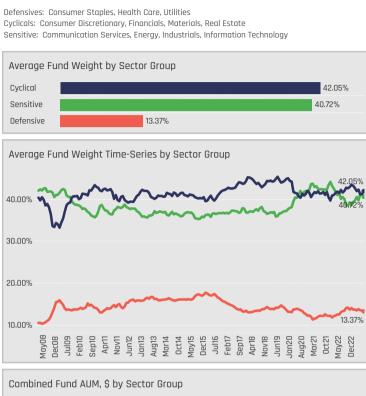
57.40%

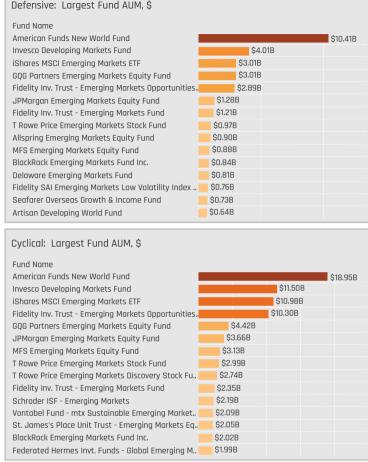
56,91%

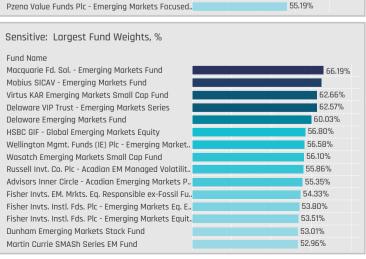
56.89%

56.79%

56.64%









\$62.87B

\$187.67B

\$184.00B



Sector Group Allocations Relative to Benchmark





Cyclical: Largest Overweight Allocations, %

Redwheel Next Generation Emerging Markets Equit.

First Sentier Invts ICVC - FSSA Global Emergina Ma.,

Pictet Global Selection Fund - Global Growing Mark..

Robeco Capital Gr. Fds. - Sustainable Emerging Sta..

T Rowe Price Emerging Markets Discovery Stock Fu..

Skyline Umb. Fd. ICAV - ARGA Emerging Market Equ..

RBC Funds (Lux) - Emerging Markets Value Equity F..

Robeco Capital Gr. Fds. - Emerging Stars Equities

Oaktree (Lux.) Funds - Emerging Markets Equity

JOHCM Emerging Markets Opportunities Fund

Nordea 1 - Emerging Wealth Equity Fund

Morgan Stanley Invt. Fds. - Emerging Leaders Equit...

Van Eck Emerging Markets Fund

Carmianac Emergents



17,57%

16.18%

15,27%

14.55%

14.44%

14.34%

13.65%

13,47%

12.94%

12,45%

12.43%

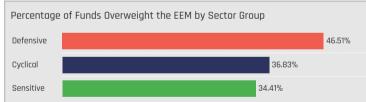
12.32%

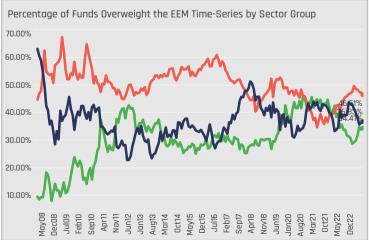
12.18%



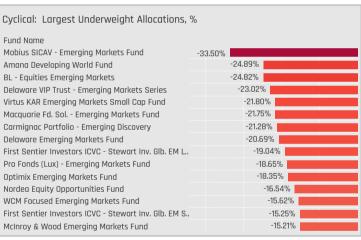








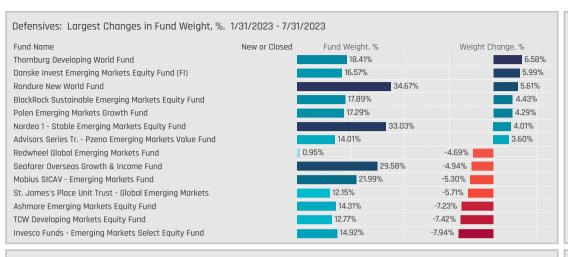






Sector Group Allocation Changes [Fund Level]













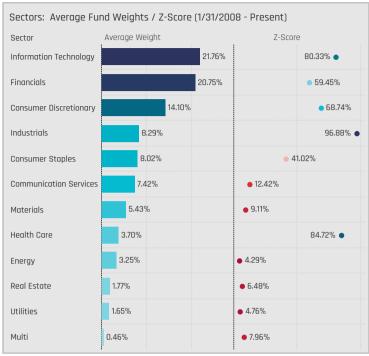


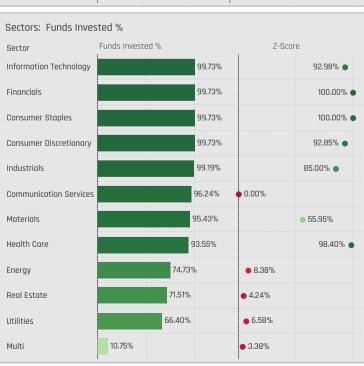




Sector Allocations













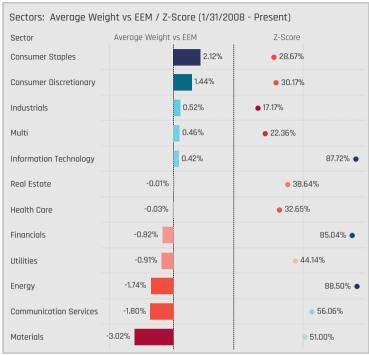


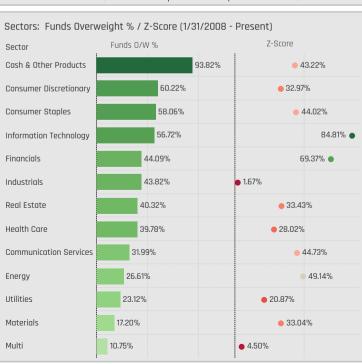




Sector Allocations Relative to Benchmark













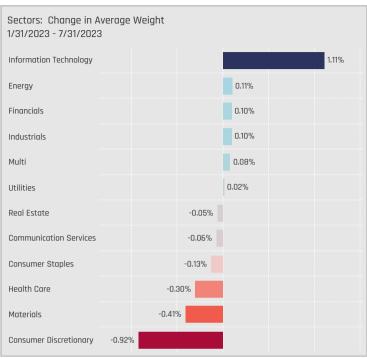


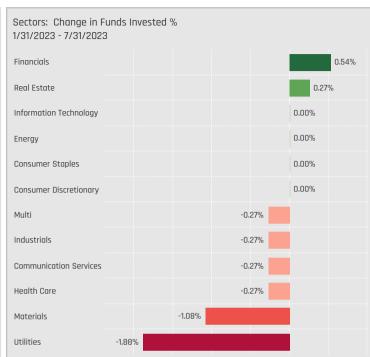


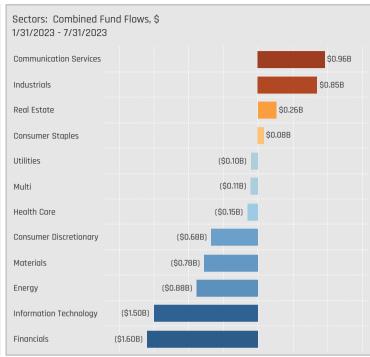


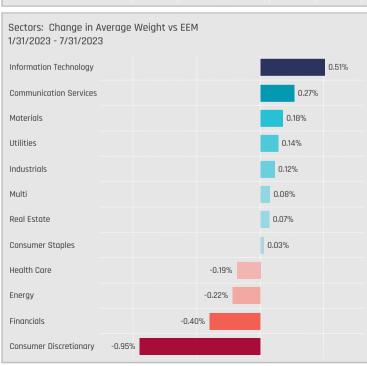
Sector Allocation Changes (Aggregate)

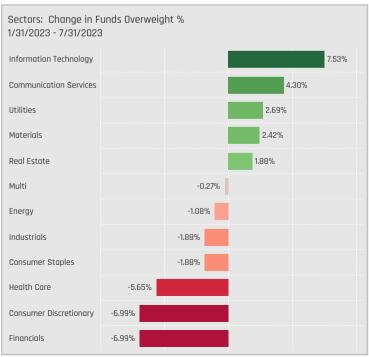


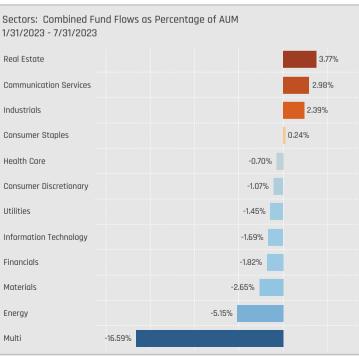






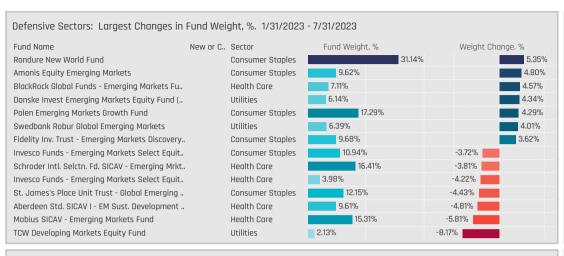


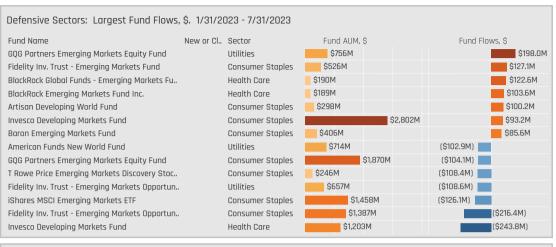




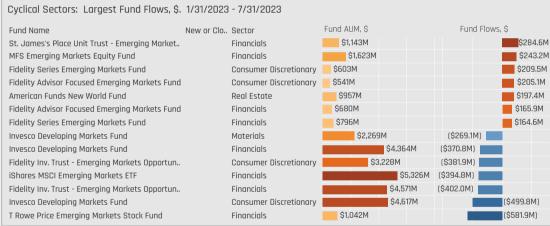
Sector Allocation Changes [Fund Level]

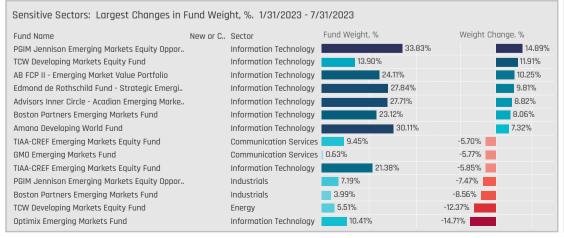


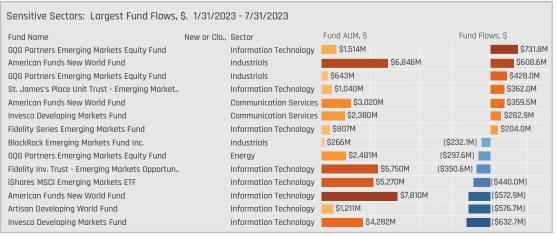












Sector Sentiment Grid



We combine the latest Sector positioning, long-term positioning and short-term fund activity in the 'Sentiment Grid', below. The Y-Axis measures where today's ownership levels in each Sector sit relative to the long-term range. We calculate the Z-Score of today's average weight, funds invested % and funds O/W %, relative to all monthly observations in our fund history (going back to 1/31/2008). A figure close to 100% would indicate today's positioning is close to its maximum ever level, a figure close to zero, the lowest. The X-axis provides a measure of short-term fund activity, or 'Momentum', by looking at the changes in average weight, funds invested % and funds o/w % between 1/31/2023 and 7/31/2023, relative to each Sector. A figure above 50% means a Sector has seen relative increases in ownership, a figure below 50% indicates a relative decrease in positioning. The size of the bubble represents the average weight of each Sector.



Position Range: Average of: Z-Score Average Weight vs history Z-Score Funds Invested % vs history Z-Score Funds O/W % vs history Momentum Score: Average of: Change in Average Weight (Percentile vs Peers) Change in Funds Invested % (Percentile vs Peers) Change in Funds O/W % (Percentile vs Peers)



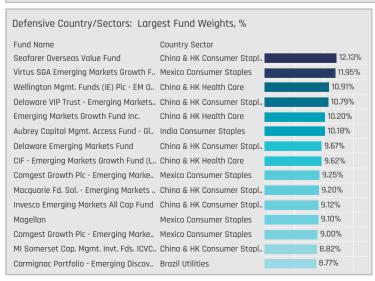


Country/Sector Allocations

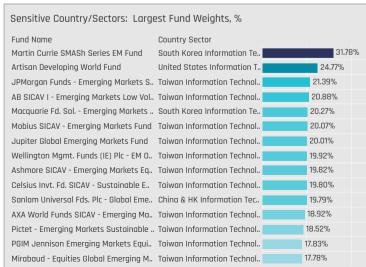


			Defensive			Сус	lical				sitive	
Region	Country	Consumer Staples	Health Care	Utilities	Consumer Discretion.	Financials	Materials	Real Estate	Informatio n Technol	Communic ation Ser	Energy	Industrials
Asia	China & HK	2.02%	1.47%	0.49%	8.13%	4.37%	0.74%	0.66%	1.48%	4.54%	0.42%	3.30%
	Taiwan	0.22%	0.06%	0.00%	0.28%	0.45%	0.08%	0.00%	10.53%	0.14%	0.00%	0.91%
	South Korea	0.24%	0.22%	0.01%	1.07%	1.26%	0.89%	0.00%	5.99%	0.35%	0.04%	0.68%
	India	1.10%	0.81%	0.40%	1.17%	4.83%	0.73%	0.17%	1.74%	0.42%	1.04%	0.96%
	Indonesia	0.16%	0.08%	0.02%	0.07%	1.93%	0.08%	0.02%	0.00%	0.31%	0.04%	0.15%
	Malaysia	0.09%	0.04%	0.01%	0.01%	0.27%	0.02%	0.00%	0.03%	0.03%	0.02%	0.08%
	Philippines	0.05%		0.00%	0.12%	0.17%	0.01%	0.09%		0.02%	0.00%	0.09%
	Thailand	0.26%	0.21%	0.01%	0.10%	0.45%	0.07%	0.06%	0.03%	0.09%	0.22%	0.08%
	Vietnam	0.09%		0.00%	0.04%	0.09%	0.03%	0.06%	0.10%		0.01%	0.01%
Americas	United States	0.05%	0.05%	0.00%	0.19%	0.01%	0.07%	0.00%	0.42%	0.02%	0.04%	0.06%
	Brazil	0.81%	0.31%	0.42%	0.42%	1.96%	0.58%	0.11%	0.43%	0.18%	0.73%	0.92%
	Mexico	1.60%	0.01%		0.05%	1.02%	0.50%	0.21%	0.00%	0.21%	0.03%	0.41%
	Chile	0.07%		0.07%	0.09%	0.14%	0.13%	0.01%		0.01%	0.02%	0.01%
EMEA	South Africa	0.32%	0.07%	0.00%	0.32%	0.95%	0.52%	0.04%	0.00%	0.68%	0.01%	0.02%
	Turkey	0.09%	0.01%	0.00%	0.06%	0.06%	0.01%	0.00%	0.01%	0.03%	0.05%	0.05%
	Hungary		0.14%			0.19%				0.01%	0.04%	
	Saudi Arabia	0.03%	0.08%	0.02%	0.06%	0.45%	0.14%	0.01%	0.11%	0.14%	0.14%	0.05%
	United Kingdom	0.16%	0.02%		0.02%	0.17%	0.25%		0.01%	0.05%	0.03%	0.07%
	Kuwait				0.02%	0.04%		0.00%		0.01%		0.00%
	Poland	0.27%		0.01%	0.03%	0.20%	0.04%	0.00%	0.04%	0.02%	0.06%	0.04%
	Qatar			0.01%	0.00%	0.09%	0.02%	0.00%		0.03%	0.01%	0.04%
	United Arab Emir.		0.00%	0.02%	0.12%	0.27%	0.02%	0.31%	0.04%	0.01%	0.04%	0.05%

Country Sectors: Funds Invested %												
			Defensive			Сус	lical			Sens		
Region	Country	Consumer Staples	Health Care	Utilities	Consumer Discretion.	Financials	Materials	Real Estate	Informatio n Technol	Communic ation Ser	Energy	Industrials
Asia	China & HK	84.14%	76.34%	46.77%	97.04%	91.67%	58.33%	56.18%	80.91%	85.75%	31.72%	94.09%
	Taiwan	24.73%	9.41%	0.54%	34.95%	30.91%	15.86%	1.88%	97.85%	16.40%	1.08%	58.87%
	South Korea	37.10%	25.81%	2.42%	57.26%	58.87%	54.57%	0.81%	95.70%	36.83%	8.87%	47.04%
	India	55.91%	55.11%	33.33%	59.68%	92.20%	51.08%	18.82%	78.23%	37.37%	54.57%	59.14%
	Indonesia	28.49%	11.56%	6.45%	10.22%	82.26%	16.40%	3.49%	1.88%	37.63%	9.41%	19.89%
	Malaysia	14.25%	8.33%	4.84%	6.18%	29.30%	5.91%	2.42%	4.57%	9.14%	5.11%	18.55%
	Philippines	10.48%		3.23%	16.94%	22.85%	1.08%	17.20%		5.91%	7.53%	15.05%
	Thailand	27.42%	24.46%	4.84%	17.47%	46.24%	13.98%	15.86%	8.33%	11.02%	25.27%	14.52%
	Vietnam	7.80%		0.54%	2.69%	6.72%	2.96%	5.65%	4.84%		0.54%	0.54%
Americas	United States	3.23%	3.49%	1.34%	12.90%	1.61%	5.11%	0.27%	20.43%	1.08%	3.23%	6.72%
	Brazil	60.22%	32.80%	36.56%	44.09%	82.53%	46.24%	13.71%	36.56%	24.19%	44.62%	56.72%
	Mexico	71.77%	1.61%		8.33%	64.78%	41.67%	24.19%	1.61%	23.39%	4.03%	40.86%
	Chile	9.95%		12.37%	18.28%	19.62%	22.04%	1.08%		1.08%	4.30%	2.42%
EMEA	South Africa	31.72%	11.29%	1.08%	36.56%	62.90%	44.62%	11.02%	0.27%	45.43%	2.96%	6.72%
	Turkey	16.67%	0.81%	1.61%	10.22%	14.78%	3.76%	0.54%	1.08%	9.41%	11.83%	12.37%
	Hungary		17.47%			20.97%				2.15%	12.37%	
	Saudi Arabia	7.80%	13.17%	6.72%	11.02%	33.60%	18.01%	4.03%	10.48%	18.82%	17.74%	6.99%
	United Kingdom	9.41%	2.15%		2.96%	13.98%	21.77%		1.61%	6.45%	1.88%	7.26%
	Kuwait				3.76%	7.26%		1.08%		2.96%		1.61%
	Poland	22.58%		3.23%	5.11%	23.66%	9.68%	0.27%	7.53%	6.99%	11.29%	3.49%
	Qatar			3.23%	0.27%	14.52%	8.06%	1.88%		9.68%	4.30%	6.99%
	United Arab Emir.		0.54%	1.08%	16.13%	28.76%	5.11%	27.69%	4.84%	5.38%	6.99%	11.02%





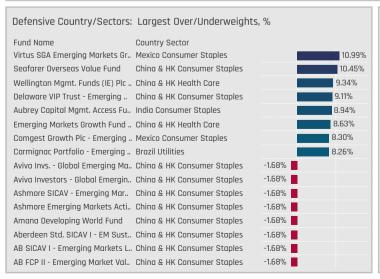


Country/Sector Allocations Relative to Benchmark



			Defensive	!			lical			Sens	sitive	
Region	Country	Consumer Staples	Health Care	Utilities	Consumer Discretion.	Financials	Materials	Real Estate	Informatio n Technol	Communic ation Ser	Energy	Industrials
Asia	China & HK	0.34%	-0.10%	-0.16%	-0.24%	-0.37%	-0.37%	-0.27%	-0.60%	-1.05%	-0.44%	0.26%
	Taiwan	-0.01%	0.02%	0.00%	0.02%	-1.48%	-0.64%	0.00%	0.06%	-0.18%	-0.04%	0.16%
	South Korea	0.01%	-0.32%	-0.05%	-0.06%	0.22%	-0.38%	0.00%	-0.48%	0.23%	-0.13%	-0.67%
	India	-0.15%	0.06%	-0.14%	-0.36%	1.10%	-0.59%	0.07%	-0.08%	0.02%	-0.60%	-0.07%
	Indonesia	0.00%	0.04%	0.02%	0.07%	0.84%	-0.06%	0.02%	-0.08%	0.14%	-0.03%	0.00%
	Malaysia	-0.10%	-0.01%	-0.06%	-0.05%	-0.27%	-0.04%	0.00%	0.00%	-0.09%	-0.05%	-0.09%
	Philippines	-0.01%		-0.04%	0.03%	0.00%	0.01%	-0.09%		-0.01%	0.00%	0.03%
	Thailand	0.02%	0.03%	-0.16%	-0.03%	0.31%	-0.10%	-0.03%	-0.17%	-0.06%	-0.11%	-0.09%
	Vietnam	0.09%		0.00%	0.04%	0.09%	0.03%	0.06%	0.10%		0.01%	0.01%
Americas	United States	0.05%	-0.01%	0.00%	0.19%	0.01%	0.07%	0.00%	0.42%	0.02%	0.04%	0.06%
	Brazil	0.32%	0.12%	-0.09%	0.24%	0.46%	-0.42%	0.11%	0.38%	0.09%	-0.28%	0.41%
	Mexico	0.64%	0.01%		-0.02%	0.56%	0.00%	0.14%	0.00%	-0.31%	0.03%	0.20%
	Chile	0.05%		0.00%	0.02%	-0.01%	-0.05%	0.01%		0.01%	-0.03%	-0.01%
EMEA	South Africa	0.17%	0.01%	0.00%	-0.01%	-0.24%	-0.27%	-0.04%	0.00%	-0.14%	-0.03%	0.02%
	Turkey	0.04%	0.01%	0.00%	-0.03%	-0.07%	-0.05%	0.00%	0.01%	0.00%	-0.06%	-0.11%
	Hungary		0.10%			0.06%				0.01%	-0.01%	
	Saudi Arabia	-0.07%	-0.11%	-0.11%	0.03%	-1.37%	-0.69%	-0.04%	0.01%	-0.29%	-0.23%	0.04%
	United Kingdom	0.16%	0.02%		0.00%	0.17%	0.25%		0.01%	0.05%	0.03%	0.07%
	Kuwait				0.02%	-0.65%		-0.03%		-0.04%		-0.04%
	Poland	0.19%		-0.02%	-0.03%	-0.16%	-0.02%	0.00%	0.00%	0.01%	-0.09%	0.04%
	Qatar			-0.02%	0.00%	-0.55%	-0.10%	-0.02%		0.00%	-0.03%	-0.01%
	United Arab Emir		0.00%	0.02%	0.03%	-0.33%	0.02%	0.06%	0.04%	-0.29%	0.04%	0.01%

Country	Country Sectors: Percentage of Funds Overweight the EEM											
			Defensive			Сус	lical				sitive	
Region	Country	Consumer Staples	Health Care	Utilities	Consumer Discretion.	Financials	Materials	Real Estate	Informatio n Technol	Communic ation Ser	Energy	Industrials
Asia	China & HK	46.77%	38.98%	28.76%	46.51%	41.40%	26.61%	30.11%	25.00%	44.62%	15.86%	48.92%
	Taiwan	19.62%	8.60%	0.54%	29.57%	8.06%	3.76%	1.88%	55.38%	10.22%	0.54%	40.32%
	South Korea	28.76%	12.37%	1.34%	39.52%	43.28%	29.30%	0.81%	43.28%	34.14%	6.18%	18.28%
	India	33.33%	36.83%	21.77%	28.76%	64.25%	21.77%	16.40%	38.17%	29.30%	26.61%	36.83%
	Indonesia	21.77%	10.48%	6.45%	10.22%	71.77%	11.02%	3.49%	0.81%	33.06%	7.26%	15.05%
	Malaysia	8.60%	7.26%	2.69%	3.49%	17.74%	4.57%	2.42%	4.30%	6.45%	3.76%	11.83%
	Philippines	9.95%		1.88%	14.25%	18.82%	1.08%	9.68%		5.11%	6.72%	13.44%
	Thailand	21.51%	20.43%	2.96%	13.17%	44.35%	9.95%	12.90%	4.84%	8.87%	19.35%	12.37%
	Vietnam	7.80%		0.54%	2.69%	6.72%	2.96%	5.65%	4.84%		0.54%	0.54%
Americas	United States	3.23%	3.23%	1.34%	12.90%	1.61%	5.11%	0.27%	20.43%	1.08%	3.23%	6.72%
	Brazil	47.85%	27.69%	26.34%	39.25%	59.95%	23.66%	13.71%	35.48%	22.04%	30.38%	45.16%
	Mexico	56.99%	1.61%		6.45%	57.53%	30.65%	21.51%	1.61%	14.78%	4.03%	35.48%
	Chile	9.41%		10.75%	14.52%	14.52%	17.47%	1.08%		1.08%	3.49%	2.15%
EMEA	South Africa	28.23%	10.75%	1.08%	28.49%	33.87%	26.61%	9.41%	0.27%	29.57%	2.15%	6.72%
	Turkey	15.32%	0.81%	1.61%	8.06%	9.95%	2.69%	0.54%	1.08%	9.14%	10.22%	8.33%
	Hungary		16.13%			19.09%				2.15%	11.83%	
	Saudi Arabia	5.91%	9.68%	4.03%	9.95%	7.26%	8.06%	2.96%	9.14%	12.37%	12.37%	6.72%
	United Kingdom	9.41%	2.15%		2.69%	13.98%	21.77%		1.61%	6.45%	1.88%	7.26%
	Kuwait				3.76%	1.88%		0.27%		2.42%		1.08%
	Poland	21.77%		2.15%	3.23%	18.82%	7.53%	0.27%	6.18%	6.45%	8.33%	3.49%
	Qatar			2.69%	0.27%	5.38%	4.30%	1.61%		8.87%	3.49%	6.45%
	United Arab Emir.		0.54%	1.08%	14.78%	17.20%	5.11%	24.73%	4.84%	1.88%	6.99%	9.68%

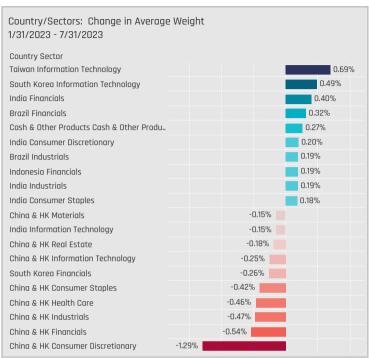


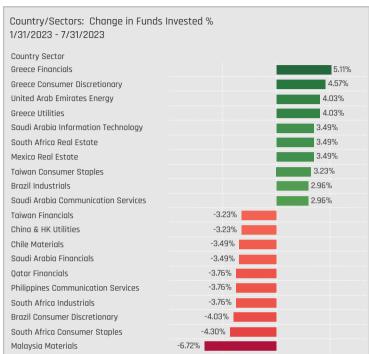


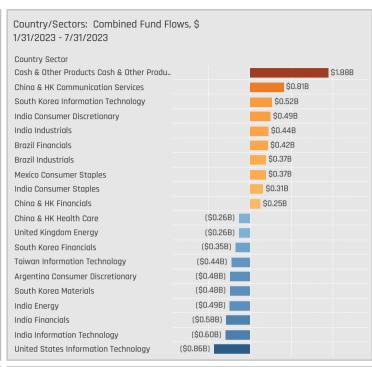


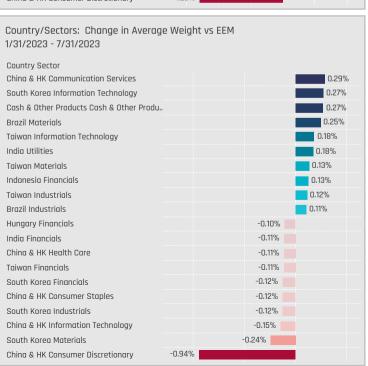
Country/Sector Allocation Changes [Aggregate]

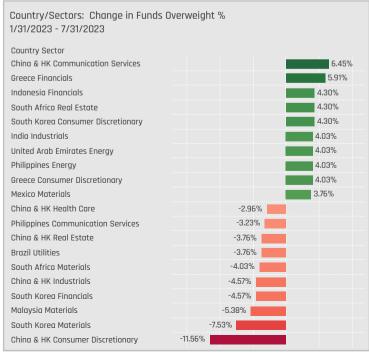


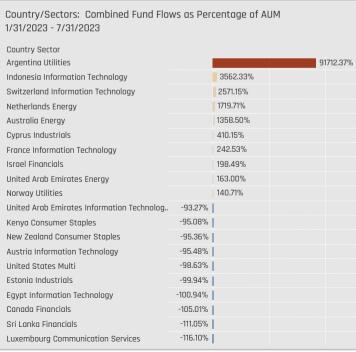












Country/Sector Allocation Changes [Fund Level]



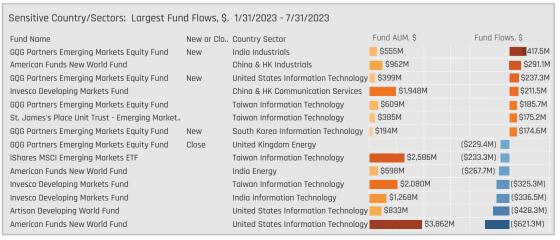






Cyclical Country/Sectors: Largest Fund Flows, \$. 1/31/2023 - 7/31/2023 Fund AUM, \$ Fund Flows, \$ New or Clo.. Country Sector \$489M **9**320.6M GQG Partners Emerging Markets Equity Fund China & HK Financials \$1,838M \$292.0M American Funds New World Fund China & HK Consumer Discretionary \$370M American Funds New World Fund China & HK Real Estate \$175.0M Invesco Developing Markets Fund **Brazil Financials** \$363M \$172.4M \$161.0M Fidelity Advisor Focused Emerging Markets Fund China & HK Consumer Discretionary \$415M Fidelity Series Emerging Markets Fund China & HK Consumer Discretionary \$491M \$159.5M \$581M \$134.3M GQG Partners Emerging Markets Equity Fund Brazil Materials \$1,386M (\$158.0M) American Funds New World Fund China & HK Financials \$60M Fidelity Inv. Trust - Emerging Markets Opportun.. South Korea Financials (\$160.6M) (\$199.1M) Candriam Sustainable - Equity Emerging Market China & HK Consumer Discretionary \$287M \$1,028M (\$224.0M) American Funds New World Fund United States Consumer Discretiona.. T Rowe Price Emerging Markets Stock Fund India Financials \$329M (\$277.5M) \$2,083M Fidelity Inv. Trust - Emerging Markets Opportun.. China & HK Consumer Discretionary (\$330.3M) Invesco Developing Markets Fund India Financials \$2,882M (\$415.1M)

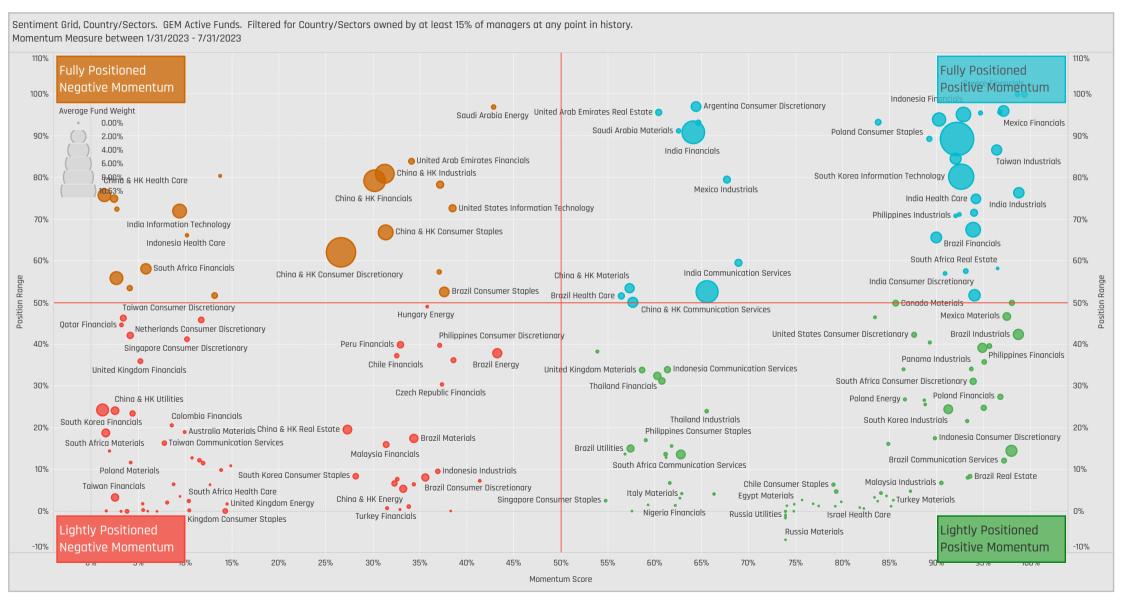




Country/Sector Sentiment Grid



We combine the latest country/sector positioning, long-term positioning and short-term fund activity in the 'Sentiment Grid', below. The Y-Axis measures where today's ownership levels in each country/sector sit relative to the long-term range. We calculate the Z-Score of today's average weight, funds invested % and funds O/W %, relative to all monthly observations in our fund history (going back to 1/31/2008). A figure close to 100% would indicate today's positioning is close to its maximum ever level, a figure close to zero, the lowest. The X-axis provides a measure of short-term fund activity, or 'Momentum', by looking at the changes in average weight, funds invested % and funds o/w % between 1/31/2023 and 7/31/2023, relative to each country/sector. A figure above 50% means a country/sector has seen relative increases in ownership, a figure below 50% indicates a relative decrease in positioning. The size of the bubble represents the average weight of each country/sector.



Position Range: Average of: Z-Score Average Weight vs history Z-Score Funds Invested % vs history Z-Score Funds O/W % vs history







Asia: Aggre	egate Stock Holdings Data, Ranked by Mo	ost Widely Held.				Asia: Top Stock Holdings, %			
Ticker	Stock Name	Funds Invested %	Average Weight	Vs Benchmark	Fund AUM, \$	Fund Name	Ticker	Stock Name	
2330-TW	Taiwan Semiconductor Manufacturing Co., L	87.63%	5.89%	-0.37%	\$27,485.86M	Martin Currie SMASh Series EM Fund	005930-KR	Samsung Electronics Co., Ltd.	20.25%
005930-KR	Samsung Electronics Co., Ltd.	76.34%	3.33%	-0.36%	\$15,671.77M	Sanlam Universal Fds. Plc - Global Emerging Markets Fd.	NTES-US	Netease Inc Sponsored ADR	12.59%
9988-HK	Alibaba Group Holding Ltd.	75.27%	2.48%	-0.44%	\$10,337.78M	Orbis SICAV - Emerging Markets Equity Fund	NTESF-US	NetEase, Inc.	11.67%
700-HK	Tencent Holdings Ltd.	73.39%	2.97%	-1.03%	\$14,056.21M	JPMCB Emerging Markets Equity Focused Fund	2330-TW	Taiwan Semiconductor Manufacturing Co., Lt	11.49%
3690-HK	Meituan Class B	56.18%	0.80%	-0.54%	\$3,615.11M	Delaware VIP Trust - Emerging Markets Series	2330-TW	Taiwan Semiconductor Manufacturing Co., Lt	11.47%
500180-IN	HDFC Bank Limited	51.34%	1.23%	0.45%	\$5,942.28M	Sanlam Universal Fds. Plc - Global Emerging Markets Fd.	BIDU-US	Baidu Inc Sponsored ADR Class A	11.29%
532174-IN	ICICI Bank Limited	51.08%	1.00%	0.11%	\$3,661.56M	Delaware Emerging Markets Fund	2330-TW	Taiwan Semiconductor Manufacturing Co., Lt	11.06%
500209-IN	Infosys Limited	49.19%	0.64%	-0.13%	\$2,498.51M	Templeton Developing Markets Trust	2330-TW	Taiwan Semiconductor Manufacturing Co., Lt	11.02%
9618-HK	JD.com, Inc. Class A	48.92%	0.60%	-0.08%	\$2,406.72M	Macquarie Fd. Sol Emerging Markets Fund	005930-KR	Samsung Electronics Co., Ltd.	10.83%
BBCA-ID	PT Bank Central Asia Tbk	48.66%	0.73%	0.26%	\$3,632.64M	Orbis SICAV - Emerging Markets Equity Fund	2330-TW	Taiwan Semiconductor Manufacturing Co., Lt	10.82%
2454-TW	MediaTek Inc	48.39%	0.56%	0.09%	\$2,342.59M	Matthews Emerging Markets Small Companies Fund	247540-KR	Ecopro BM Co., Ltd.	10.45%
2318-HK	Ping An Insurance (Group) Company of Chin	48.39%	0.81%	0.17%	\$3,212.22M	GMO Emerging Markets Select Equity Fund	2330-TW	Taiwan Semiconductor Manufacturing Co., Lt	10.18%
000660-KR	SK hynix Inc.	46.77%	0.98%	0.23%	\$3,996.76M	AMF Aktiefond Tillvaxtmarknader	2330-TW	Taiwan Semiconductor Manufacturing Co., Lt	10.02%
NTESF-US	NetEase, Inc.	44.89%	0.73%	0.12%	\$3,819.95M	JPMorgan Emerging Markets Equity Fund	2330-TW	Taiwan Semiconductor Manufacturing Co., Lt	10.01%
500325-IN	Reliance Industries Limited	44.35%	0.84%	-0.49%	\$4,954.79M	TT International Funds Plc - Emerging Markets Unconstrained	2330-TW	Taiwan Semiconductor Manufacturing Co., Lt	9.92%
1299-HK	AIA Group Limited	43.28%	0.83%	0.83%	\$3,869.15M	GS Funds - Emerging Markets Equity ESG Portfolio	2330-TW	Taiwan Semiconductor Manufacturing Co., Lt	9.91%
BBRI-ID	PT Bank Rakyat Indonesia (Persero) Tbk Clas	43.01%	0.67%	0.31%	\$2,749.14M	Macquarie Fd. Sol Emerging Markets Fund	2330-TW	Taiwan Semiconductor Manufacturing Co., Lt	9.83%
939-HK	China Construction Bank Corporation Class H	40.05%	0.51%	-0.28%	\$2,154.18M	Sabadell Bolsas Emergentes, FI	IIND-GB	iShares MSCI India UCITS ETF	9.77%
BIDU-US	Baidu Inc Sponsored ADR Class A	38.71%	0.53%	-0.10%	\$1,725.46M	WCM Focused Emerging Markets Fund	2330-TW	Taiwan Semiconductor Manufacturing Co., Lt	9.77%
2308-TW	Delta Electronics, Inc.	36.02%	0.49%	0.17%	\$1,848.64M	Putnam Emerging Markets Equity Fund	2330-TW	Taiwan Semiconductor Manufacturing Co., Lt	9.74%
BMRI-ID	PT Bank Mandiri (Persero) Tbk	35.22%	0.39%	0.19%	\$1,544.53M	Nordea Emerging Market Equities	2330-TW	Taiwan Semiconductor Manufacturing Co., Lt	9.71%
500010-IN	Housing Development Finance Corporation L	34.14%	0.67%	0.67%	\$4,437.68M	Voya Investors Trust - JPMorgan Emerging Markets Equity Po	2330-TW	Taiwan Semiconductor Manufacturing Co., Lt	9.52%
105560-KR	KB Financial Group Inc.	34.14%	0.28%	0.07%	\$993.10M	Baillie Gifford Overseas Growth Fund - Emer. Mkts. Leading Co.	2330-TW	Taiwan Semiconductor Manufacturing Co., Lt	9.51%
TLKM-ID	PT Telkom Indonesia (Persero) Tbk Class B	32.80%	0.28%	0.11%	\$868.44M	Fidelity Institutional Funds - Emerging Markets Fund	2330-TW	Taiwan Semiconductor Manufacturing Co., Lt	9.44%
051910-KR	LG Chem Ltd.	32.53%	0.40%	0.04%	\$2,125.47M	Macquarie Fd. Sol Emerging Markets Fund	000660-KR	SK hynix Inc.	9.44%
	egate Stock Holdings Data, Largest Overv	-				Asia: Top Stock Holdings, \$			
Ticker	Stock Name	Vs Benchmark	Average Weight	Funds Invested %	Fund AUM, \$	Fund Name	Ticker	Stock Name	
Ticker 1299-HK	Stock Name AIA Group Limited	Vs Benchmark 0.83%	0.83%	43.28%	\$3,869.15M	Fund Name Invesco Developing Markets Fund	2330-TW	Taiwan Semiconductor Manufacturing Co., Lt	\$2,024M
Ticker 1299-HK 500010-IN	Stock Name	Vs Benchmark 0.83% 0.67%	0.83% 0.67%	43.28% 34.14%	\$3,869.15M \$4,437.68M	Fund Name	2330-TW 2330-TW	<u> </u>	\$1,834M
Ticker 1299-HK	Stock Name AIA Group Limited	Vs Benchmark 0.83% 0.67% 0.45%	0.83% 0.67% 1.23%	43.28% 34.14% 51.34%	\$3,869.15M \$4,437.68M \$5,942.28M	Fund Name Invesco Developing Markets Fund	2330-TW	Taiwan Semiconductor Manufacturing Co., Lt	\$1,834M \$1,559M
Ticker 1299-HK 500010-IN	Stock Name AIA Group Limited Housing Development Finance Corporation L	Vs Benchmark 0.83% 0.67%	0.83% 0.67%	43.28% 34.14%	\$3,869.15M \$4,437.68M	Fund Name Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund	2330-TW 2330-TW	Taiwan Semiconductor Manufacturing Co., Lt Taiwan Semiconductor Manufacturing Co., Lt	\$1,834M \$1,559M \$1,546M
Ticker 1299-HK 500010-IN 500180-IN	Stock Name AIA Group Limited Housing Development Finance Corporation L HDFC Bank Limited	Vs Benchmark 0.83% 0.67% 0.45%	0.83% 0.67% 1.23%	43.28% 34.14% 51.34%	\$3,869.15M \$4,437.68M \$5,942.28M	Fund Name Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund Invesco Developing Markets Fund	2330-TW 2330-TW 500010-IN	Taiwan Semiconductor Manufacturing Co., Lt., Taiwan Semiconductor Manufacturing Co., Lt., Housing Development Finance Corporation Li.,	\$1,834M \$1,559M
Ticker 1299-HK 500010-IN 500180-IN BBRI-ID	Stock Name AIA Group Limited Housing Development Finance Corporation L HDFC Bank Limited PT Bank Rakyat Indonesia (Persero) Tbk Clas	Vs Benchmark 0.83% 0.67% 0.45% 0.31%	0.83% 0.67% 1.23% 0.67%	43.28% 34.14% 51.34% 43.01%	\$3,869.15M \$4,437.68M \$5,942.28M \$2,749.14M	Fund Name Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund Invesco Developing Markets Fund iShares MSCI Emerging Markets ETF	2330-TW 2330-TW 500010-IN 2330-TW	Taiwan Semiconductor Manufacturing Co., Lt Taiwan Semiconductor Manufacturing Co., Lt Housing Development Finance Corporation Li Taiwan Semiconductor Manufacturing Co., Lt	\$1,834M \$1,559M \$1,546M
Ticker 1299-HK 500010-IN 500180-IN BBRI-ID 000333-CN	Stock Name AIA Group Limited Housing Development Finance Corporation L HDFC Bank Limited PT Bank Rakyat Indonesia (Persero) Tbk Clas Midea Group Co. Ltd. Class A	Vs Benchmark 0.83% 0.67% 0.45% 0.31% 0.29%	0.83% 0.67% 1.23% 0.67% 0.29%	43.28% 34.14% 51.34% 43.01% 27.15%	\$3,869.15M \$4,437.68M \$5,942.28M \$2,749.14M \$1,613.00M	Fund Name Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund Invesco Developing Markets Fund iShares MSCI Emerging Markets ETF Invesco Developing Markets Fund	2330-TW 2330-TW 500010-IN 2330-TW YUMC-US	Taiwan Semiconductor Manufacturing Co., Lt Taiwan Semiconductor Manufacturing Co., Lt Housing Development Finance Corporation Li Taiwan Semiconductor Manufacturing Co., Lt Yum China Holdings, Inc.	\$1,834M \$1,559M \$1,546M \$1,526M
Ticker 1299-HK 500010-IN 500180-IN BBRI-ID 000333-CN 388-HK	Stock Name AIA Group Limited Housing Development Finance Corporation L HDFC Bank Limited PT Bank Rakyat Indonesia (Persero) Tbk Clas Midea Group Co. Ltd. Class A Hong Kong Exchanges & Clearing Ltd.	Vs Benchmark 0.83% 0.67% 0.45% 0.31% 0.29% 0.28%	0.83% 0.67% 1.23% 0.67% 0.29% 0.28%	43.28% 34.14% 51.34% 43.01% 27.15% 21.24%	\$3,869.15M \$4,437.68M \$5,942.28M \$2,749.14M \$1,613.00M \$1,043.80M	Fund Name Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund Invesco Developing Markets Fund iShares MSCI Emerging Markets ETF Invesco Developing Markets Fund Invesco Developing Markets Fund	2330-TW 2330-TW 500010-IN 2330-TW YUMC-US 500247-IN	Taiwan Semiconductor Manufacturing Co., Lt Taiwan Semiconductor Manufacturing Co., Lt Housing Development Finance Corporation Li Taiwan Semiconductor Manufacturing Co., Lt Yum China Holdings, Inc. Kotak Mahindra Bank Limited	\$1,834M \$1,559M \$1,546M \$1,526M \$1,323M
Ticker 1299-HK 500010-IN 500180-IN BBRI-ID 000333-CN 388-HK BBCA-ID	Stock Name AIA Group Limited Housing Development Finance Corporation L HDFC Bank Limited PT Bank Rakyat Indonesia (Persero) Tbk Clas Midea Group Co. Ltd. Class A Hong Kong Exchanges & Clearing Ltd. PT Bank Central Asia Tbk	Vs Benchmark 0.83% 0.67% 0.45% 0.31% 0.29% 0.28% 0.26%	0.83% 0.67% 1.23% 0.67% 0.29% 0.28% 0.73%	43.28% 34.14% 51.34% 43.01% 27.15% 21.24% 48.66%	\$3,869.15M \$4,437.68M \$5,942.28M \$2,749.14M \$1,613.00M \$1,043.80M \$3,632.64M	Fund Name Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund Invesco Developing Markets Fund iShares MSCI Emerging Markets ETF Invesco Developing Markets Fund Invesco Developing Markets Fund Invesco Developing Markets Fund	2330-TW 2330-TW 500010-IN 2330-TW YUMC-US 500247-IN 532540-IN	Taiwan Semiconductor Manufacturing Co., Lt., Taiwan Semiconductor Manufacturing Co., Lt., Housing Development Finance Corporation Li., Taiwan Semiconductor Manufacturing Co., Lt., Yum China Holdings, Inc. Kotak Mahindra Bank Limited Tata Consultancy Services Limited	\$1,834M \$1,559M \$1,546M \$1,526M \$1,323M \$1,268M
Ticker 1299-HK 500010-IN 500180-IN BBRI-ID 000333-CN 388-HK BBCA-ID 000660-KR	Stock Name AIA Group Limited Housing Development Finance Corporation L HDFC Bank Limited PT Bank Rokyat Indonesia (Persero) Tbk Clas Midea Group Co. Ltd. Class A Hong Kong Exchanges & Clearing Ltd. PT Bank Central Asia Tbk SK hynix Inc.	Vs Benchmark	0.83% 0.67% 1.23% 0.67% 0.29% 0.28% 0.73% 0.98%	43.28% 34.14% 51.34% 43.01% 27.15% 21.24% 48.66% 46.77%	\$3,869.15M \$4,437.68M \$5,942.28M \$2,749.14M \$1,613.00M \$1,043.80M \$3,632.64M \$3,996.76M	Fund Name Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund Invesco Developing Markets Fund iShares MSCI Emerging Markets ETF Invesco Developing Markets Fund Invesco Developing Markets Fund Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund	2330-TW 2330-TW 500010-IN 2330-TW YUMC-US 500247-IN 532540-IN 005930-KR	Taiwan Semiconductor Manufacturing Co., Lt., Taiwan Semiconductor Manufacturing Co., Lt., Housing Development Finance Corporation Li., Taiwan Semiconductor Manufacturing Co., Lt., Yum China Holdings, Inc., Kotak Mahindra Bank Limited Tata Consultancy Services Limited Samsung Electronics Co., Ltd.	\$1,834M \$1,559M \$1,546M \$1,526M \$1,323M \$1,268M \$1,199M
Ticker 1299-HK 500010-IN 500180-IN BBRI-ID 000333-CN 388-HK BBCA-ID 000660-KR 669-HK	Stock Name AIA Group Limited Housing Development Finance Corporation L HDFC Bank Limited PT Bank Rakyat Indonesia (Persero) Tbk Clas Midea Group Co. Ltd. Class A Hong Kong Exchanges & Clearing Ltd. PT Bank Central Asia Tbk SK hynix Inc. Techtronic Industries Co., Ltd.	Vs Benchmark	0.83% 0.67% 1.23% 0.67% 0.29% 0.28% 0.73% 0.98% 0.20%	43.28% 34.14% 51.34% 43.01% 27.15% 21.24% 48.66% 46.77% 17.20%	\$3,869.15M \$4,437.68M \$5,942.28M \$2,749.14M \$1,613.00M \$1,043.80M \$3,632.64M \$3,996.76M \$943.40M	Fund Name Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund Invesco Developing Markets Fund Ishares MSCI Emerging Markets ETF Invesco Developing Markets Fund Invesco Developing Markets Fund Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund Invesco Developing Markets Fund	2330-TW 2330-TW 500010-IN 2330-TW YUMC-US 500247-IN 532540-IN 005930-KR HTHT-US	Taiwan Semiconductor Manufacturing Co., Lt., Taiwan Semiconductor Manufacturing Co., Lt., Housing Development Finance Corporation Li., Taiwan Semiconductor Manufacturing Co., Lt., Yum China Holdings, Inc., Kotak Mahindra Bank Limited Tata Consultancy Services Limited Samsung Electronics Co., Ltd. H World Group Limited Sponsored ADR	\$1,834M \$1,559M \$1,546M \$1,526M \$1,323M \$1,268M \$1,199M \$1,179M
Ticker 1299-HK 500010-IN 500180-IN BBRI-ID 000333-CN 388-HK BBCA-ID 000660-KR 669-HK BMRI-ID	Stock Name AIA Group Limited Housing Development Finance Corporation L HDFC Bank Limited PT Bank Rokyat Indonesia (Persero) Tbk Clas Midea Group Co. Ltd. Class A Hong Kong Exchanges & Clearing Ltd. PT Bank Central Asia Tbk SK hynix Inc. Techtronic Industries Co., Ltd. PT Bank Mandiri (Persero) Tbk	Vs Benchmark	0.83% 0.67% 1.23% 0.67% 0.29% 0.28% 0.73% 0.98% 0.20%	43.28% 34.14% 51.34% 43.01% 27.15% 21.24% 48.66% 46.77% 17.20%	\$3,869.15M \$4,437.68M \$5,942.28M \$2,749.14M \$1,613.00M \$1,043.80M \$3,632.64M \$3,996.76M \$943.40M	Fund Name Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund Invesco Developing Markets Fund iShares MSCI Emerging Markets ETF Invesco Developing Markets Fund Invesco Developing Markets Fund Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund Invesco Developing Markets Fund Invesco Developing Markets Fund Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund	2330-TW 2330-TW 500010-IN 2330-TW YUMC-US 500247-IN 532540-IN 005930-KR HTHT-US ZTO-US 700-HK	Taiwan Semiconductor Manufacturing Co., Lt., Taiwan Semiconductor Manufacturing Co., Lt., Housing Development Finance Corporation Li., Taiwan Semiconductor Manufacturing Co., Lt., Yum China Holdings, Inc., Kotak Mahindra Bank Limited Tata Consultancy Services Limited Samsung Electronics Co., Ltd. H World Group Limited Sponsored ADR ZTO Express (Cayman), Inc. Sponsored ADR Cl.,	\$1,834M \$1,559M \$1,546M \$1,526M \$1,323M \$1,268M \$1,199M \$1,179M \$1,092M
Ticker 1299-HK 500010-IN 500180-IN BBRI-ID 000333-CN 388-HK BBCA-ID 000660-KR 669-HK BMRI-ID	Stock Name AIA Group Limited Housing Development Finance Corporation L HDFC Bank Limited PT Bank Rakyat Indonesia (Persero) Tbk Clas Midea Group Co. Ltd. Class A Hong Kong Exchanges & Clearing Ltd. PT Bank Central Asia Tbk SK hynix Inc. Techtronic Industries Co., Ltd.	Vs Benchmark	0.83% 0.67% 1.23% 0.67% 0.29% 0.28% 0.73% 0.98% 0.20%	43.28% 34.14% 51.34% 43.01% 27.15% 21.24% 48.66% 46.77% 17.20%	\$3,869.15M \$4,437.68M \$5,942.28M \$2,749.14M \$1,613.00M \$1,043.80M \$3,632.64M \$3,996.76M \$943.40M	Fund Name Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund Invesco Developing Markets Fund iShares MSCI Emerging Markets ETF Invesco Developing Markets Fund Invesco Developing Markets Fund Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund Invesco Developing Markets Fund Invesco Developing Markets Fund Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund GQG Partners Emerging Markets Equity Fund	2330-TW 2330-TW 500010-IN 2330-TW YUMC-US 500247-IN 532540-IN 005930-KR HTHT-US ZTO-US 700-HK 500875-IN	Taiwan Semiconductor Manufacturing Co., Lt Taiwan Semiconductor Manufacturing Co., Lt Housing Development Finance Corporation Li Taiwan Semiconductor Manufacturing Co., Lt Yum China Holdings, Inc. Kotak Mahindra Bank Limited Tata Consultancy Services Limited Samsung Electronics Co., Ltd. H World Group Limited Sponsored ADR ZTO Express (Cayman), Inc. Sponsored ADR Cl Tencent Holdings Ltd.	\$1,834M \$1,559M \$1,546M \$1,526M \$1,323M \$1,268M \$1,199M \$1,179M \$1,092M \$1,076M
Ticker 1299-HK 500010-IN 500180-IN BBRI-ID 000333-CN 388-HK BBCA-ID 000660-KR 669-HK BMRI-ID	Stock Name AIA Group Limited Housing Development Finance Corporation L HDFC Bank Limited PT Bank Rakyat Indonesia (Persero) Tbk Clas Midea Group Co. Ltd. Class A Hong Kong Exchanges & Clearing Ltd. PT Bank Central Asia Tbk SK hynix Inc. Techtronic Industries Co., Ltd. PT Bank Mandiri (Persero) Tbk	Vs Benchmark	0.83% 0.67% 1.23% 0.67% 0.29% 0.28% 0.73% 0.98% 0.20%	43.28% 34.14% 51.34% 43.01% 27.15% 21.24% 48.66% 46.77% 17.20% 35.22%	\$3,869.15M \$4,437.68M \$5,942.28M \$2,749.14M \$1,613.00M \$1,043.80M \$3,632.64M \$3,996.76M \$943.40M \$1,544.53M	Fund Name Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund Invesco Developing Markets Fund iShares MSCI Emerging Markets ETF Invesco Developing Markets Fund Invesco Developing Markets Fund Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund Invesco Developing Markets Fund Invesco Developing Markets Fund Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund	2330-TW 2330-TW 500010-IN 2330-TW YUMC-US 500247-IN 532540-IN 005930-KR HTHT-US ZTO-US 700-HK	Taiwan Semiconductor Manufacturing Co., Lt., Taiwan Semiconductor Manufacturing Co., Lt., Housing Development Finance Corporation Li., Taiwan Semiconductor Manufacturing Co., Lt., Yum China Holdings, Inc., Kotak Mahindra Bank Limited Tata Consultancy Services Limited Samsung Electronics Co., Ltd. H World Group Limited Sponsored ADR ZTO Express (Cayman), Inc. Sponsored ADR Cl., Tencent Holdings Ltd.	\$1,834M \$1,559M \$1,546M \$1,526M \$1,323M \$1,268M \$1,199M \$1,179M \$1,092M \$1,076M
Ticker 1299-HK 500010-IN 500180-IN BBRI-ID 000333-CN 388-HK BBCA-ID 000660-KR 669-HK BMRI-ID Asia: Aggre	Stock Name AIA Group Limited Housing Development Finance Corporation L HDFC Bank Limited PT Bank Rakyat Indonesia (Persero) Tbk Clas Midea Group Co. Ltd. Class A Hong Kong Exchanges & Clearing Ltd. PT Bank Central Asia Tbk SK hynix Inc. Techtronic Industries Co., Ltd. PT Bank Mandiri (Persero) Tbk egate Stock Holdings Data, Largest Unde	Vs Benchmark	0.83% 0.67% 1.23% 0.67% 0.29% 0.28% 0.73% 0.98% 0.20% 0.39%	43.28% 34.14% 51.34% 43.01% 27.15% 21.24% 48.66% 46.77% 17.20% 35.22%	\$3,869.15M \$4,437.68M \$5,942.28M \$2,749.14M \$1,613.00M \$1,043.80M \$3,632.64M \$3,996.76M \$943.40M \$1,544.53M	Fund Name Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund Invesco Developing Markets Fund iShares MSCI Emerging Markets ETF Invesco Developing Markets Fund Invesco Developing Markets Fund Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund Invesco Developing Markets Fund Invesco Developing Markets Fund Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund GQG Partners Emerging Markets Equity Fund American Funds New World Fund iShares MSCI Emerging Markets ETF	2330-TW 2330-TW 500010-IN 2330-TW YUMC-US 500247-IN 532540-IN 005930-KR HTHT-US ZTO-US 700-HK 500875-IN 2330-TW 700-HK	Taiwan Semiconductor Manufacturing Co., Lt., Taiwan Semiconductor Manufacturing Co., Lt., Housing Development Finance Corporation Li., Taiwan Semiconductor Manufacturing Co., Lt., Yum China Holdings, Inc., Kotak Mahindra Bank Limited Tata Consultancy Services Limited Samsung Electronics Co., Ltd. H World Group Limited Sponsored ADR ZTO Express (Cayman), Inc. Sponsored ADR Cl., Tencent Holdings Ltd. ITC Limited Taiwan Semiconductor Manufacturing Co., Lt., Tencent Holdings Ltd.	\$1,834M \$1,559M \$1,546M \$1,526M \$1,323M \$1,268M \$1,199M \$1,179M \$1,092M \$1,076M \$1,012M \$1,007M
Ticker 1299-HK 500010-IN 500180-IN BBRI-ID 000333-CN 388-HK BBCA-ID 000660-KR 669-HK BMRI-ID Asia: Aggre	Stock Name AIA Group Limited Housing Development Finance Corporation L HDFC Bank Limited PT Bank Rakyat Indonesia (Persero) Tbk Clas Midea Group Co. Ltd. Class A Hong Kong Exchanges & Clearing Ltd. PT Bank Central Asia Tbk SK hynix Inc. Techtronic Industries Co., Ltd. PT Bank Mandiri (Persero) Tbk egate Stock Holdings Data, Largest Unde Stock Name Tencent Holdings Ltd.	Vs Benchmark	0.83% 0.67% 1.23% 0.67% 0.29% 0.28% 0.73% 0.98% 0.20% 0.39% Average Weight 2.97%	43.28% 34.14% 51.34% 43.01% 27.15% 21.24% 48.66% 46.77% 17.20% 35.22% Funds Invested % 73.39%	\$3,869.15M \$4,437.68M \$5,942.28M \$2,749.14M \$1,613.00M \$1,043.80M \$3,632.64M \$3,996.76M \$943.40M \$1,544.53M	Fund Name Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund Invesco Developing Markets Fund iShares MSCI Emerging Markets ETF Invesco Developing Markets Fund Invesco Developing Markets Fund Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund Invesco Developing Markets Fund Invesco Developing Markets Fund Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund GQG Partners Emerging Markets Equity Fund American Funds New World Fund iShares MSCI Emerging Markets ETF Invesco Developing Markets Fund	2330-TW 2330-TW 500010-IN 2330-TW YUMC-US 500247-IN 532540-IN 005930-KR HTHT-US 2T0-US 700-HK 500875-IN 2330-TW 700-HK NTESF-US	Taiwan Semiconductor Manufacturing Co., Lt Taiwan Semiconductor Manufacturing Co., Lt Housing Development Finance Corporation Li Taiwan Semiconductor Manufacturing Co., Lt Yum China Holdings, Inc. Kotak Mahindra Bank Limited Tata Consultancy Services Limited Samsung Electronics Co., Ltd. H World Group Limited Sponsored ADR ZTO Express (Cayman), Inc. Sponsored ADR Cl Tencent Holdings Ltd. ITC Limited Taiwan Semiconductor Manufacturing Co., Lt Tencent Holdings Ltd. NetEase, Inc.	\$1,834M \$1,559M \$1,546M \$1,526M \$1,223M \$1,268M \$1,179M \$1,179M \$1,092M \$1,076M \$1,012M \$1,007M \$987M \$997M
Ticker 1299-HK 500010-IN 500180-IN 500180-IN BBRI-ID 000333-CN 388-HK BBCA-ID 000660-KR 669-HK BMRI-ID Asia: Aggre Ticker 700-HK 3690-HK	Stock Name AIA Group Limited Housing Development Finance Corporation L HDFC Bank Limited PT Bank Rakyat Indonesia (Persero) Tbk Clas Midea Group Co. Ltd. Class A Hong Kong Exchanges & Clearing Ltd. PT Bank Central Asia Tbk SK hynix Inc. Techtronic Industries Co., Ltd. PT Bank Mandiri (Persero) Tbk egate Stock Holdings Data, Largest Unde Stock Name Tencent Holdings Ltd. Meituan Class B	Vs Benchmark	0.83% 0.67% 1.23% 0.67% 0.29% 0.28% 0.73% 0.98% 0.20% 0.39% Average Weight 2.97% 0.80%	43.28% 34.14% 51.34% 43.01% 27.15% 21.24% 48.66% 46.77% 17.20% 35.22% Funds Invested % 73.39% 56.18%	\$3,869.15M \$4,437.68M \$5,942.28M \$2,749.14M \$1,613.00M \$1,043.80M \$3,632.64M \$3,996.76M \$943.40M \$1,544.53M Fund AUM, \$ \$14,056.21M \$3,615.11M	Fund Name Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund Invesco Developing Markets Fund iShares MSCI Emerging Markets ETF Invesco Developing Markets Fund Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund Invesco Developing Markets Fund Invesco Developing Markets Fund Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund GQG Partners Emerging Markets Equity Fund American Funds New World Fund iShares MSCI Emerging Markets ETF Invesco Developing Markets Fund Invesco Developing Markets Fund Invesco Developing Markets Fund	2330-TW 2330-TW 500010-IN 2330-TW YUMC-US 500247-IN 532540-IN 005930-KR HTHT-US ZTO-US 700-HK 500875-IN 2330-TW 700-HK NTESF-US 700-HK	Taiwan Semiconductor Manufacturing Co., Lt Taiwan Semiconductor Manufacturing Co., Lt Housing Development Finance Corporation Li Taiwan Semiconductor Manufacturing Co., Lt Yum China Holdings, Inc. Kotak Mahindra Bank Limited Tata Consultancy Services Limited Samsung Electronics Co., Ltd. H World Group Limited Sponsored ADR ZTO Express (Cayman), Inc. Sponsored ADR Cl Tencent Holdings Ltd. ITC Limited Taiwan Semiconductor Manufacturing Co., Lt Tencent Holdings Ltd. NetEase, Inc. Tencent Holdings Ltd.	\$1,834M \$1,559M \$1,546M \$1,526M \$1,268M \$1,126M \$1,179M \$1,179M \$1,076M \$1,076M \$1,007M \$987M \$997M
Ticker 1299-HK 500010-IN 500180-IN 500180-IN BBRI-ID 000333-CN 388-HK BBCA-ID 000660-KR 669-HK BMRI-ID Asia: Aggre Ticker 700-HK 3690-HK 500325-IN	Stock Name AIA Group Limited Housing Development Finance Corporation L HDFC Bank Limited PT Bank Rakyat Indonesia (Persero) Tbk Clas Midea Group Co. Ltd. Class A Hong Kong Exchanges & Clearing Ltd. PT Bank Central Asia Tbk SK hynix Inc. Techtronic Industries Co., Ltd. PT Bank Mandiri (Persero) Tbk egate Stock Holdings Data, Largest Unde Stock Name Tencent Holdings Ltd. Meituan Class B Reliance Industries Limited	Vs Benchmark	0.83% 0.67% 1.23% 0.67% 0.29% 0.28% 0.73% 0.98% 0.20% 0.39% Average Weight 2.97% 0.80% 0.84%	43.28% 34.14% 51.34% 43.01% 27.15% 21.24% 48.66% 46.77% 17.20% 35.22% Funds Invested % 73.39% 56.18% 44.35%	\$3,869.15M \$4,437.68M \$5,942.28M \$2,749.14M \$1,613.00M \$1,043.80M \$3,632.64M \$3,996.76M \$943.40M \$1,544.53M Fund AUM, \$ \$14,056.21M \$3,615.11M \$4,954.79M	Fund Name Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund Invesco Developing Markets Fund iShares MSCI Emerging Markets ETF Invesco Developing Markets Fund Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund Invesco Developing Markets Fund Invesco Developing Markets Fund Invesco Developing Markets Fund Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund GQG Partners Emerging Markets Equity Fund American Funds New World Fund iShares MSCI Emerging Markets ETF Invesco Developing Markets Fund Invesco Developing Markets Fund Invesco Developing Markets Fund iShares MSCI Emerging Markets ETF	2330-TW 2330-TW 500010-IN 2330-TW YUMC-US 500247-IN 532540-IN 005930-KR HTHT-US ZTO-US 700-HK 500875-IN 2330-TW 700-HK NTESF-US 700-HK 005930-KR	Taiwan Semiconductor Manufacturing Co., Lt Taiwan Semiconductor Manufacturing Co., Lt Housing Development Finance Corporation Li Taiwan Semiconductor Manufacturing Co., Lt Yum China Holdings, Inc. Kotak Mahindra Bank Limited Tata Consultancy Services Limited Samsung Electronics Co., Ltd. H World Group Limited Sponsored ADR ZTO Express (Cayman), Inc. Sponsored ADR Cl Tencent Holdings Ltd. ITC Limited Taiwan Semiconductor Manufacturing Co., Lt Tencent Holdings Ltd. NetEase, Inc. Tencent Holdings Ltd. Samsung Electronics Co., Ltd.	\$1,834M \$1,559M \$1,546M \$1,526M \$1,526M \$1,268M \$1,179M \$1,179M \$1,076M \$1,076M \$1,007M \$987M \$997M \$977M
Ticker 1299-HK 500010-IN 500180-IN BBRI-ID 000333-CN 388-HK BBCA-ID 000660-KR 669-HK BMRI-ID ASia: Aggree Ticker 700-HK 3690-HK 500325-IN 9988-HK	Stock Name AIA Group Limited Housing Development Finance Corporation L HDFC Bank Limited PT Bank Rakyat Indonesia (Persero) Tbk Clas Midea Group Co. Ltd. Class A Hong Kong Exchanges & Clearing Ltd. PT Bank Central Asia Tbk SK hynix Inc. Techtronic Industries Co., Ltd. PT Bank Mandiri (Persero) Tbk egate Stock Holdings Data, Largest Unde Stock Name Tencent Holdings Ltd. Meituan Class B Reliance Industries Limited Alibaba Group Holding Ltd.	Vs Benchmark	0.83% 0.67% 1.23% 0.67% 0.29% 0.28% 0.73% 0.98% 0.20% 0.39% Average Weight 2.97% 0.80% 0.84% 2.48%	43.28% 34.14% 51.34% 43.01% 27.15% 21.24% 48.66% 46.77% 17.20% 35.22% Funds Invested % 73.39% 56.18% 44.35% 75.27%	\$3,869.15M \$4,437.68M \$5,942.28M \$2,749.14M \$1,613.00M \$1,043.80M \$3,632.64M \$3,996.76M \$943.40M \$1,544.53M Fund AUM, \$ \$14,056.21M \$3,615.11M \$4,954.79M \$10,337.78M	Fund Name Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund Invesco Developing Markets Fund iShares MSCI Emerging Markets ETF Invesco Developing Markets Fund Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund Invesco Developing Markets Fund Invesco Developing Markets Fund Invesco Developing Markets Fund Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund GQG Partners Emerging Markets Equity Fund American Funds New World Fund iShares MSCI Emerging Markets ETF Invesco Developing Markets Fund Invesco Developing Markets Fund Invesco Developing Markets Fund Invesco Developing Markets Fund iShares MSCI Emerging Markets ETF JPMorgan Emerging Markets EQuity Fund	2330-TW 2330-TW 500010-IN 2330-TW YUMC-US 500247-IN 532540-IN 005930-KR HTHT-US ZTO-US 700-HK 500875-IN 2330-TW 700-HK NTESF-US 700-HK 005930-KR 2330-TW	Taiwan Semiconductor Manufacturing Co., Lt Taiwan Semiconductor Manufacturing Co., Lt Housing Development Finance Corporation Li Taiwan Semiconductor Manufacturing Co., Lt Yum China Holdings, Inc. Kotak Mahindra Bank Limited Tata Consultancy Services Limited Samsung Electronics Co., Ltd. H World Group Limited Sponsored ADR ZTO Express (Cayman), Inc. Sponsored ADR Cl Tencent Holdings Ltd. ITC Limited Taiwan Semiconductor Manufacturing Co., Lt., Tencent Holdings Ltd. NetEase, Inc. Tencent Holdings Ltd. Samsung Electronics Co., Ltd. Taiwan Semiconductor Manufacturing Co., Lt	\$1,834M \$1,559M \$1,546M \$1,526M \$1,268M \$1,1268M \$1,179M \$1,179M \$1,076M \$1,076M \$1,012M \$1,007M \$987M \$997M \$970M \$911M \$848M
Ticker 1299-HK 500010-IN 500180-IN BBRI-ID 000333-CN 388-HK BBCA-ID 000660-KR 669-HK BMRI-ID Asia: Aggre Ticker 700-HK 3690-HK 500325-IN 9988-HK 2330-TW	Stock Name AIA Group Limited Housing Development Finance Corporation L HDFC Bank Limited PT Bank Rakyat Indonesia (Persero) Tbk Clas Midea Group Co. Ltd. Class A Hong Kong Exchanges & Clearing Ltd. PT Bank Central Asia Tbk SK hynix Inc. Techtronic Industries Co., Ltd. PT Bank Mandiri (Persero) Tbk egate Stock Holdings Data, Largest Unde Stock Name Tencent Holdings Ltd. Meituan Class B Reliance Industries Limited Alibaba Group Holding Ltd. Taiwan Semiconductor Manufacturing Co., L	Vs Benchmark	0.83% 0.67% 1.23% 0.67% 0.29% 0.28% 0.73% 0.98% 0.20% 0.39% Average Weight 2.97% 0.80% 0.84% 2.48% 5.89%	43.28% 34.14% 51.34% 43.01% 27.15% 21.24% 48.66% 46.77% 17.20% 35.22% Funds Invested % 73.39% 56.18% 44.35% 75.27% 87.63%	\$3,869.15M \$4,437.68M \$5,942.28M \$2,749.14M \$1,613.00M \$1,043.80M \$3,632.64M \$3,996.76M \$943.40M \$1,544.53M Fund AUM, \$ \$14,056.21M \$3,615.11M \$4,954.79M \$10,337.78M \$27,485.86M	Fund Name Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund Invesco Developing Markets Fund iShares MSCI Emerging Markets ETF Invesco Developing Markets Fund Invesco Developing Markets Fund Invesco Developing Markets Fund Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund Invesco Developing Markets Fund Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund GOG Partners Emerging Markets Equity Fund American Funds New World Fund iShares MSCI Emerging Markets ETF Invesco Developing Markets Fund Invesco Developing Markets Fund iShares MSCI Emerging Markets ETF JPMorgan Emerging Markets ETF JPMorgan Emerging Markets Equity Fund American Funds New World Fund	2330-TW 2330-TW 500010-IN 2330-TW YUMC-US 500247-IN 532540-IN 005930-KR HTHT-US ZTO-US 700-HK 500875-IN 2330-TW 700-HK NTESF-US 700-HK 005930-KR 2330-TW 500247-IN	Taiwan Semiconductor Manufacturing Co., Lt Taiwan Semiconductor Manufacturing Co., Lt Housing Development Finance Corporation Li Taiwan Semiconductor Manufacturing Co., Lt Yum China Holdings, Inc. Kotak Mahindra Bank Limited Tata Consultancy Services Limited Samsung Electronics Co., Ltd. H World Group Limited Sponsored ADR ZTO Express (Cayman), Inc. Sponsored ADR Cl Tencent Holdings Ltd. ITC Limited Taiwan Semiconductor Manufacturing Co., Lt Tencent Holdings Ltd. NetEase, Inc. Tencent Holdings Ltd. Samsung Electronics Co., Ltd. Taiwan Semiconductor Manufacturing Co., Lt Kotak Mahindra Bank Limited	\$1,834M \$1,559M \$1,556M \$1,526M \$1,268M \$1,1268M \$1,179M \$1,079M \$1,076M \$1,012M \$1,007M \$987M \$997M \$970M \$911M \$848M \$833M
Ticker 1299-HK 500010-IN 500180-IN BBRI-ID 000333-CN 388-HK BBCA-ID 000660-KR 669-HK BMRI-ID ASia: Aggre Ticker 700-HK 3690-HK 500325-IN 9988-HK 2330-TW 005930-KR	Stock Name AlA Group Limited Housing Development Finance Corporation L HDFC Bank Limited PT Bank Rakyat Indonesia (Persero) Tbk Clas Midea Group Co. Ltd. Class A Hong Kong Exchanges & Clearing Ltd. PT Bank Central Asia Tbk SK hynix Inc. Techtronic Industries Co., Ltd. PT Bank Mandiri (Persero) Tbk egate Stock Holdings Data, Largest Unde Stock Name Tencent Holdings Ltd. Meituan Class B Reliance Industries Limited Alibaba Group Holding Ltd. Taiwan Semiconductor Manufacturing Co., L Samsung Electronics Co., Ltd.	Vs Benchmark	0.83% 0.67% 1.23% 0.67% 0.29% 0.28% 0.73% 0.98% 0.20% 0.39% Average Weight 2.97% 0.80% 0.84% 2.48% 5.89% 3.33%	43.28% 34.14% 51.34% 43.01% 27.15% 21.24% 48.66% 46.77% 17.20% 35.22% Funds Invested % 73.39% 56.18% 44.35% 75.27% 87.63% 76.34%	\$3,869.15M \$4,437.68M \$5,942.28M \$2,749.14M \$1,613.00M \$1,043.80M \$3,632.64M \$3,996.76M \$943.40M \$1,544.53M Fund AUM, \$ \$14,056.21M \$3,615.11M \$4,954.79M \$10,337.78M \$27,485.86M \$15,671.77M	Fund Name Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund Invesco Developing Markets Fund iShares MSCI Emerging Markets ETF Invesco Developing Markets Fund Invesco Developing Markets Fund Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund Invesco Developing Markets Fund Invesco Developing Markets Fund Invesco Developing Markets Fund Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund GQG Partners Emerging Markets Equity Fund American Funds New World Fund iShares MSCI Emerging Markets ETF Invesco Developing Markets Fund Invesco Developing Markets Fund Ishares MSCI Emerging Markets ETF JPMorgan Emerging Markets ETF JPMorgan Emerging Markets Equity Fund American Funds New World Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund	2330-TW 2330-TW 500010-IN 2330-TW YUMC-US 500247-IN 532540-IN 005930-KR HTHT-US ZTO-US 700-HK 500875-IN 2330-TW 700-HK NTESF-US 700-HK 005930-KR 2330-TW 500247-IN 9988-HK	Taiwan Semiconductor Manufacturing Co., Lt Taiwan Semiconductor Manufacturing Co., Lt Housing Development Finance Corporation Li Taiwan Semiconductor Manufacturing Co., Lt Yum China Holdings, Inc. Kotak Mahindra Bank Limited Tata Consultancy Services Limited Samsung Electronics Co., Ltd. H World Group Limited Sponsored ADR ZTO Express (Cayman), Inc. Sponsored ADR Cl Tencent Holdings Ltd. ITC Limited Taiwan Semiconductor Manufacturing Co., Lt Tencent Holdings Ltd. NetEase, Inc. Tencent Holdings Ltd. Samsung Electronics Co., Ltd. Taiwan Semiconductor Manufacturing Co., Lt Kotak Mahindra Bank Limited Alibaba Group Holding Ltd.	\$1,834M \$1,559M \$1,556M \$1,526M \$1,268M \$1,1268M \$1,179M \$1,092M \$1,076M \$1,0176M \$1,007M \$987M \$997M \$997M \$911M \$848M \$833M \$773M
Ticker 1299-HK 500010-IN 500180-IN BBRI-ID 000333-CN 388-HK BBCA-ID 000660-KR 669-HK BMRI-ID ASia: Aggre Ticker 700-HK 3690-HK 500325-IN 9988-HK 2330-TW 005930-KR PDD-US	Stock Name AlA Group Limited Housing Development Finance Corporation L HDFC Bank Limited PT Bank Rakyat Indonesia (Persero) Tbk Clas Midea Group Co. Ltd. Class A Hong Kong Exchanges & Clearing Ltd. PT Bank Central Asia Tbk SK hynix Inc. Techtronic Industries Co., Ltd. PT Bank Mandiri (Persero) Tbk egate Stock Holdings Data, Largest Unde Stock Name Tencent Holdings Ltd. Meituan Class B Reliance Industries Limited Alibaba Group Holding Ltd. Taiwan Semiconductor Manufacturing Co., L Samsung Electronics Co., Ltd. Pinduoduo, Inc. Sponsored ADR Class A	Vs Benchmark	0.83% 0.67% 1.23% 0.67% 0.29% 0.28% 0.73% 0.98% 0.20% 0.39% Average Weight 2.97% 0.80% 0.84% 2.48% 5.89% 3.33% 0.30%	43.28% 34.14% 51.34% 43.01% 27.15% 21.24% 48.66% 46.77% 17.20% 35.22% Funds Invested % 73.39% 56.18% 44.35% 75.27% 87.63% 76.34% 28.23%	\$3,869.15M \$4,437.68M \$5,942.28M \$2,749.14M \$1,613.00M \$1,043.80M \$3,632.64M \$3,996.76M \$943.40M \$1,544.53M Fund AUM, \$ \$14,056.21M \$3,615.11M \$4,954.79M \$10,337.78M \$27,485.86M \$15,671.77M \$1,921.26M	Fund Name Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund Invesco Developing Markets Fund ishares MSCI Emerging Markets ETF Invesco Developing Markets Fund Invesco Developing Markets Fund Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund Invesco Developing Markets Fund Invesco Developing Markets Fund Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund GQG Partners Emerging Markets Equity Fund American Funds New World Fund iShares MSCI Emerging Markets ETF Invesco Developing Markets Fund iShares MSCI Emerging Markets ETF JPMorgan Emerging Markets ETF JPMorgan Emerging Markets Equity Fund American Funds New World Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund iShares MSCI Emerging Markets ETF	2330-TW 2330-TW 500010-IN 2330-TW YUMC-US 500247-IN 532540-IN 005930-KR HTHT-US ZTO-US 700-HK 500875-IN 2330-TW 700-HK NTESF-US 700-HK 005930-KR 2330-TW 500247-IN 9988-HK	Taiwan Semiconductor Manufacturing Co., Lt Taiwan Semiconductor Manufacturing Co., Lt Housing Development Finance Corporation Li Taiwan Semiconductor Manufacturing Co., Lt Yum China Holdings, Inc. Kotak Mahindra Bank Limited Tata Consultancy Services Limited Samsung Electronics Co., Ltd. H World Group Limited Sponsored ADR ZTO Express (Cayman), Inc. Sponsored ADR Cl Tencent Holdings Ltd. ITC Limited Taiwan Semiconductor Manufacturing Co., Lt Tencent Holdings Ltd. NetEase, Inc. Tencent Holdings Ltd. Samsung Electronics Co., Ltd. Taiwan Semiconductor Manufacturing Co., Lt Kotak Mahindra Bank Limited Alibaba Group Holding Ltd.	\$1,834M \$1,559M \$1,559M \$1,526M \$1,323M \$1,268M \$1,179M \$1,079M \$1,076M \$1,007M \$1,007M \$987M \$977M \$970M \$911M \$848M \$833M \$773M \$722M
Ticker 1299-HK 500010-IN 500180-IN BBRI-ID 000333-CN 388-HK BBCA-ID 000660-KR 669-HK BMRI-ID ASia: Aggre Ticker 700-HK 3690-HK 500325-IN 9988-HK 2330-TW 005930-KR PDD-US 1810-HK	Stock Name AlA Group Limited Housing Development Finance Corporation L HDFC Bank Limited PT Bank Rakyat Indonesia (Persero) Tbk Clas Midea Group Co. Ltd. Class A Hong Kong Exchanges & Clearing Ltd. PT Bank Central Asia Tbk SK hynix Inc. Techtronic Industries Co., Ltd. PT Bank Mandiri (Persero) Tbk egate Stock Holdings Data, Largest Unde Stock Name Tencent Holdings Ltd. Meituan Class B Reliance Industries Limited Alibaba Group Holding Ltd. Taiwan Semiconductor Manufacturing Co., L Samsung Electronics Co., Ltd. Pinduoduo, Inc. Sponsored ADR Class A Xiaomi Corp. Class B	Vs Benchmark	0.83% 0.67% 1.23% 0.67% 0.29% 0.28% 0.73% 0.98% 0.20% 0.39% Average Weight 2.97% 0.80% 0.84% 2.48% 5.89% 3.33% 0.30% 0.02%	43.28% 34.14% 51.34% 43.01% 27.15% 21.24% 48.66% 46.77% 17.20% 35.22% Funds Invested % 73.39% 56.18% 44.35% 75.27% 87.63% 76.34% 28.23% 5.91%	\$3,869.15M \$4,437.68M \$5,942.28M \$2,749.14M \$1,613.00M \$1,043.80M \$3,632.64M \$3,996.76M \$943.40M \$1,544.53M Fund AUM, \$ \$14,056.21M \$3,615.11M \$4,954.79M \$10,337.78M \$27,485.86M \$15,671.77M \$1,921.26M \$147.45M	Fund Name Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund Invesco Developing Markets Fund iShares MSCI Emerging Markets ETF Invesco Developing Markets Fund Invesco Developing Markets Fund Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund Invesco Developing Markets Fund Invesco Developing Markets Fund Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund GQG Partners Emerging Markets Equity Fund American Funds New World Fund iShares MSCI Emerging Markets ETF Invesco Developing Markets Fund iShares MSCI Emerging Markets ETF JPMorgan Emerging Markets ETF JPMorgan Emerging Markets Equity Fund American Funds New World Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund iShares MSCI Emerging Markets ETF	2330-TW 2330-TW 500010-IN 2330-TW YUMC-US 500247-IN 532540-IN 005930-KR HTHT-US ZTO-US 700-HK 500875-IN 2330-TW 700-HK NTESF-US 700-HK 005930-KR 2330-TW 500247-IN 9988-HK 9988-HK	Taiwan Semiconductor Manufacturing Co., Lt Taiwan Semiconductor Manufacturing Co., Lt Housing Development Finance Corporation Li Taiwan Semiconductor Manufacturing Co., Lt Yum China Holdings, Inc. Kotak Mahindra Bank Limited Tata Consultancy Services Limited Samsung Electronics Co., Ltd. H World Group Limited Sponsored ADR ZTO Express (Cayman), Inc. Sponsored ADR Cl Tencent Holdings Ltd. ITC Limited Taiwan Semiconductor Manufacturing Co., Lt Tencent Holdings Ltd. NetEase, Inc. Tencent Holdings Ltd. Samsung Electronics Co., Ltd. Taiwan Semiconductor Manufacturing Co., Lt Kotak Mahindra Bank Limited Alibaba Group Holding Ltd. Alibaba Group Holding Ltd.	\$1,834M \$1,559M \$1,559M \$1,526M \$1,323M \$1,268M \$1,179M \$1,076M \$1,076M \$1,007M \$987M \$977M \$977M \$911M \$848M \$833M \$773M \$722M \$674M
Ticker 1299-HK 500010-IN 500180-IN BBRI-ID 000333-CN 388-HK BBCA-ID 000660-KR 669-HK BMRI-ID ASia: Aggre Ticker 700-HK 3690-HK 500325-IN 9988-HK 2330-TW 005930-KR PDD-US	Stock Name AlA Group Limited Housing Development Finance Corporation L HDFC Bank Limited PT Bank Rakyat Indonesia (Persero) Tbk Clas Midea Group Co. Ltd. Class A Hong Kong Exchanges & Clearing Ltd. PT Bank Central Asia Tbk SK hynix Inc. Techtronic Industries Co., Ltd. PT Bank Mandiri (Persero) Tbk egate Stock Holdings Data, Largest Unde Stock Name Tencent Holdings Ltd. Meituan Class B Reliance Industries Limited Alibaba Group Holding Ltd. Taiwan Semiconductor Manufacturing Co., L Samsung Electronics Co., Ltd. Pinduoduo, Inc. Sponsored ADR Class A	Vs Benchmark	0.83% 0.67% 1.23% 0.67% 0.29% 0.28% 0.73% 0.98% 0.20% 0.39% Average Weight 2.97% 0.80% 0.84% 2.48% 5.89% 3.33% 0.30%	43.28% 34.14% 51.34% 43.01% 27.15% 21.24% 48.66% 46.77% 17.20% 35.22% Funds Invested % 73.39% 56.18% 44.35% 75.27% 87.63% 76.34% 28.23%	\$3,869.15M \$4,437.68M \$5,942.28M \$2,749.14M \$1,613.00M \$1,043.80M \$3,632.64M \$3,996.76M \$943.40M \$1,544.53M Fund AUM, \$ \$14,056.21M \$3,615.11M \$4,954.79M \$10,337.78M \$27,485.86M \$15,671.77M \$1,921.26M	Fund Name Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund Invesco Developing Markets Fund ishares MSCI Emerging Markets ETF Invesco Developing Markets Fund Invesco Developing Markets Fund Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund Invesco Developing Markets Fund Invesco Developing Markets Fund Invesco Developing Markets Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund GQG Partners Emerging Markets Equity Fund American Funds New World Fund iShares MSCI Emerging Markets ETF Invesco Developing Markets Fund iShares MSCI Emerging Markets ETF JPMorgan Emerging Markets ETF JPMorgan Emerging Markets Equity Fund American Funds New World Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund iShares MSCI Emerging Markets ETF	2330-TW 2330-TW 500010-IN 2330-TW YUMC-US 500247-IN 532540-IN 005930-KR HTHT-US ZTO-US 700-HK 500875-IN 2330-TW 700-HK NTESF-US 700-HK 005930-KR 2330-TW 500247-IN 9988-HK	Taiwan Semiconductor Manufacturing Co., Lt Taiwan Semiconductor Manufacturing Co., Lt Housing Development Finance Corporation Li Taiwan Semiconductor Manufacturing Co., Lt Yum China Holdings, Inc. Kotak Mahindra Bank Limited Tata Consultancy Services Limited Samsung Electronics Co., Ltd. H World Group Limited Sponsored ADR ZTO Express (Cayman), Inc. Sponsored ADR Cl Tencent Holdings Ltd. ITC Limited Taiwan Semiconductor Manufacturing Co., Lt Tencent Holdings Ltd. NetEase, Inc. Tencent Holdings Ltd. Samsung Electronics Co., Ltd. Taiwan Semiconductor Manufacturing Co., Lt Kotak Mahindra Bank Limited Alibaba Group Holding Ltd.	\$1,834M \$1,559M \$1,559M \$1,526M \$1,323M \$1,268M \$1,179M \$1,079M \$1,076M \$1,007M \$1,007M \$987M \$977M \$970M \$911M \$848M \$833M \$773M \$722M

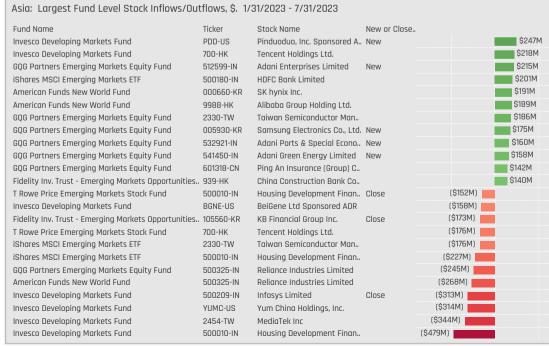
Stock Holdings Activity, Asia



Ticker	Stock Name	Funds Invested % Δ	Average Weight Δ	Average Wgt vs Benchmark Δ	Fund Flows,
3034-TW	Novatek Microelectronics Corp.	6.18%	0.03%	0.02%	\$149.47
2382-TW	Quanta Computer Inc.	6.18%	0.07%	-0.12%	\$19.62
2345-TW	Accton Technology Corp.	5.65%	0.07%	0.04%	(\$87.281
532977-IN	Bajaj Auto Limited	4.84%	0.04%	0.03%	\$125.55
1099-HK	Sinopharm Group Co., Ltd. Class H	4.84%	0.03%	0.01%	\$8.64
MNSO-US	MINISO Group Holding Ltd. Sponsored ADR C	4.57%	0.02%	-0.01%	\$23.31
500825-IN	Britannia Industries Ltd	4.57%	0.02%	0.02%	\$45.27
500002-IN	ABB India Limited	4.57%	0.03%	0.01%	\$28.28
2377-TW	Micro-Star International Co., Ltd.	4.30%	0.03%	0.02%	\$34.82
3231-TW	Wistron Corporation	4.30%	0.07%	-0.10%	\$101.2
028050-KR	Samsung Engineering Co., Ltd.	4.30%	0.03%	0.02%	\$101.4
2324-TW	Compal Electronics, Inc.	3.76%	0.02%	0.01%	\$25.32
5669-TW	Wiwynn Corp.	3.76%	0.08%	0.04%	\$69.11
3529-TW	eMemory Technology, Inc.	3.76%	0.00%	0.00%	\$31.58
005380-KR	Hyundai Motor Company	3.76%	0.04%	0.02%	\$102.15
2308-TW	Delta Electronics, Inc.	3.49%	0.11%	0.07%	\$126.16
241560-KR	Doosan Bobcat Inc.	3.49%	0.04%	0.03%	(\$5.42
500570-CN	Hundsun Technologies Inc. Class A	3.49%	0.00%	0.01%	\$17.54
543220-IN	Max Healthcare Institute Ltd	3.49%	0.04%	-0.05%	\$66.56
500570-IN	Tata Motors Limited	3.49%	0.02%	-0.03%	\$28.50
542652-IN	Polycab India Ltd.	3.49%	0.03%	0.03%	\$19.54
3661-TW	Alchip Technologies Ltd.	3.49%	0.03%	0.03%	\$86.02
000810-KR	Samsung Fire & Marine Insurance Co., Ltd	3.49%	0.03%	0.02%	(\$17.52
BIDU-US	Baidu Inc Sponsored ADR Class A	3.49%	0.07%	-0.01%	\$149.99
939-HK	China Construction Bank Corporation Class H	3.49%	0.00%	0.12%	\$444.87

Asia: Largest Fund Level Changes in Stock	Weight, %.	1/31/2023 - 7/31/2023			
Fund Name	Ticker	Stock Name	New or Close		
PGIM Jennison Emerging Markets Equity Opportuni	2330-TW	Taiwan Semiconductor Man	New		8.43%
Matthews Emerging Markets Small Companies Fund	247540-KR	Ecopro BM Co., Ltd.			6.50%
Aberdeen Std. SICAV I - EM Sust. Development Equi	GDS-US	GDS Holdings Ltd. Sponsore	New		6.33%
Odey Investments Plc - Brook Global Emerging Mar	247540-KR	Ecopro BM Co., Ltd.			5.89%
AB FCP II - Emerging Market Value Portfolio	005930-KR	Samsung Electronics Co., Lt	New		5.64%
Baillie Gifford Worldwide Funds Plc - Emer. Mkts. All	500325-IN	Reliance Industries Limited	New		4.99%
Alger Funds II - Emerging Markets Fund	039030-KR	EO Technics Co., Ltd	New		4.88%
Swedbank Robur Global Emerging Markets	005935-KR	Samsung Electronics Co Lt	New		4.73%
Handelsbanken Tillvaextmarknad Tema	500180-IN	HDFC Bank Limited			4.59%
Redwheel Global Emerging Markets Fund	BIDU-US	Baidu Inc Sponsored ADR Cl			4.54%
TCW Developing Markets Equity Fund	2330-TW	Taiwan Semiconductor Man	New		4.54%
CIF - Emerging Markets Growth Fund (LUX)	9988-HK	Alibaba Group Holding Ltd.			4.29%
PGIM Jennison Emerging Markets Equity Opportuni	388-HK	Hong Kong Exchanges & Cl		-3.77%	
DWS Invest - ESG Global Emerging Markets Equities	9988-HK	Alibaba Group Holding Ltd.		-3.98%	
Invesco Funds - Emerging Markets Select Equity Fu	PDD-US	Pinduoduo, Inc. Sponsored		-4.02%	
Baillie Gifford Overseas Growth Fund - Emer. Mkts	500010-IN	Housing Development Fina	Close	-4.07%	
Wasatch Emerging Markets Small Cap Fund	6415-TW	Silergy Corp.		-4.13%	
Invesco Funds - Emerging Markets Select Equity Fu	1763-HK	China Isotope & Radiation		-4.24%	
Mobius SICAV - Emerging Markets Fund	2138-HK	EC Healthcare		-4.46%	
PGIM Jennison Emerging Markets Equity Opportuni	PDD-US	Pinduoduo, Inc. Sponsored		-4.49%	
DNB Fund - Brighter Future	9618-HK	JD.com, Inc. Class A	Close	-5.08%	
DNB Global Emerging Markets	9618-HK	JD.com, Inc. Class A	Close	-5.08%	
Polen Emerging Markets Growth Fund	PNJ-VN	Phu Nhuan Jewelry JSC	Close	-5.56%	
Boston Partners Emerging Markets Fund	PDD-US	Pinduoduo, Inc. Sponsored	Close	-5.68%	

Ticker Stock Name Funds Invested % Δ Average Weight Δ Average Wigt vs Benchmark Δ Fund Flows, \$ Benchmark Δ 9618-HK JD.com, Inc. Class A -10.48% -0.48% -0.22% (\$633.40M) 3690-HK Meituan Class B -7.80% -0.22% 0.09% (\$525.36M) 5183-MY PETRONAS Chemicals Group Bhd. -6.99% -0.02% -0.01% (\$255.57M) 6098-HK Country Borden Services Holdings Co. Ltd. -5.38% -0.04% 0.02% (\$34.51M) 9866-HK NIO Inc. Class A -5.11% -0.03% -0.02% (\$34.51M) 9866-HK NIO Inc. Class A -5.11% -0.01% -0.07% (\$24.96M) 6415-TW Silergy Corp. -5.11% -0.11% -0.07% (\$400.25M) 5001012-CN LONGi Green Energy Technology Co., Ltd. Cla. -4.84% -0.10% -0.08% (\$55.21M) 500209-1N Infosys Limited -4.84% -0.10% -0.01% (\$493.05M) 528227-IN Poge Industries Limited -4.03% -0.02% -0.01% <th>Asia: Aggre</th> <th>gate Stock Holdings Changes - Largest</th> <th>Decreases in Fund</th> <th>s Invested %. 1/31/2</th> <th></th> <th></th>	Asia: Aggre	gate Stock Holdings Changes - Largest	Decreases in Fund	s Invested %. 1/31/2		
3690-HK Meituan Class B	Ticker	Stock Name	Funds Invested % Δ	Average Weight Δ	Average Wgt vs Benchmark Δ	Fund Flows, \$
5183-MY PETRONAS Chemicals Group Bhd. -6.99% -0.02% -0.01% (\$26.57M) 6098-HK Country Garden Services Holdings Co. Ltd. -5.38% -0.04% 0.02% (\$1.01M) 011070-KR LG Innotek Co., Ltd -5.11% -0.03% -0.02% (\$34.61M) 9866-HK NIO Inc. Class A -5.11% -0.01% -0.07% (\$24.96M) 6415-TW Silergy Corp. -5.11% -0.11% -0.07% (\$400.25M) 601012-CN LONGi Green Energy Technology Co., Ltd. Cla -4.84% -0.10% -0.08% (\$55.21M) 500209-IN Infosys Limited -4.84% -0.16% -0.01% (\$493.05M) 600438-CN Tongwei Co. Ltd. Class A -4.03% -0.02% -0.01% (\$424.83M) 532827-IN Page Industries Limited -4.03% -0.02% -0.01% (\$24.95M) 534816-IN Indus Towers Limited -3.49% -0.01% -0.01% (\$22.95M) 916-HK China Longyuan Power Group Corporation L -3.49% -0.04% -0.01% <td< td=""><td>9618-HK</td><td>JD.com, Inc. Class A</td><td>-10.48%</td><td>-0.48%</td><td>-0.22%</td><td>(\$633.40M)</td></td<>	9618-HK	JD.com, Inc. Class A	-10.48%	-0.48%	-0.22%	(\$633.40M)
6098-HK Country Garden Services Holdings Co. Ltd. -5.38% -0.04% 0.02% (\$1.01M) 011070-KR LG Innotek Co., Ltd -5.11% -0.03% -0.02% (\$34.61M) 9866-HK NIO Inc. Class A -5.11% -0.01% -0.07% (\$24.95M) 6415-TW Silergy Corp. -5.11% -0.11% -0.07% (\$400.25M) 601012-CN LONGi Green Energy Technology Co., Ltd. Cla -4.84% -0.10% -0.08% (\$55.21M) 500209-IN Infosys Limited -4.84% -0.16% -0.01% (\$493.05M) 600438-CN Tongwei Co. Ltd. Class A -4.03% -0.02% -0.01% (\$42.83M) 532827-IN Page Industries Limited -4.03% -0.01% -0.01% (\$24.75M) 534816-IN Indus Towers Limited -3.49% 0.00% 0.02% (\$10.60M) KKP-TH Kiotrnokin Phatra Bank Public Co. Ltd. -3.49% -0.01% -0.01% (\$22.95M) 916-HK China Longyuan Power Group Corporation L -3.49% -0.01% -0.01%	3690-HK	Meituan Class B	-7.80%	-0.22%	0.09%	(\$525.36M)
011070-KR LG Innotek Co., Ltd -5.11% -0.03% -0.02% (\$34.61M) 9866-HK NIO Inc. Class A -5.11% -0.01% -0.07% (\$24.96M) 6415-TW Silergy Corp. -5.11% -0.11% -0.07% (\$400.25M) 60102-CN LONGi Green Energy Technology Co., Ltd. Cla -4.84% -0.11% -0.07% (\$400.25M) 500209-IN Infosys Limited -4.84% -0.16% -0.01% (\$493.05M) 600438-CN Tongwei Co. Ltd. Class A -4.03% -0.02% -0.01% (\$42.83M) 632827-IN Page Industries Limited -4.03% -0.01% -0.01% (\$24.75M) 534816-IN Indus Towers Limited -3.49% -0.01% -0.01% (\$22.95M) 916-HK Kiatnakin Phatra Bank Public Co. Ltd. -3.49% -0.01% -0.01% (\$22.95M) 916-HK China Longyuan Power Group Corporation L -3.49% -0.04% -0.01% (\$9.42M) 1658-HK Postal Savings Bank of China Co., Ltd. Class -3.49% -0.04% -0.01% (\$9.42M) 1659-HK Wuxi Biologics (Cayman) Inc. -3.49% -0.04% -0.03% (\$56.69M) 2269-HK Wuxi Biologics (Cayman) Inc. -3.49% -0.01% -0.07% (\$81.93M) 105560-KR KB Financial Group Inc. -3.23% -0.11% -0.07% (\$81.93M) 105560-KR KB Financial Group Inc. -3.23% -0.11% -0.07% (\$81.93M) 2238-HK Guangzhou Automobilee Group Co., Ltd. Class -3.23% -0.01% -0.01% (\$14.47M) 5228-HK Guangzhou Automobilee Group Co., Ltd. Class -3.23% -0.01% -0.01% (\$14.47M) 688-HK China Overseas Land & Investment Limited -3.23% -0.01% -0.01% (\$14.47M) 688-HK China Overseas Land & Investment Limited -3.23% -0.01% -0.01% (\$31.47M) 005490-KR POSCO Holdings Inc. -2.96% -0.06% -0.16% (\$324.71M)	5183-MY	PETRONAS Chemicals Group Bhd.	-6.99%	-0.02%	-0.01%	(\$26.57M)
9866-HK NIO Inc. Class A -5.11% -0.01% -0.07% (\$24.96M) 6415-TW Silergy Corp5.11% -0.11% -0.07% (\$400.25M) 601012-CN LONGi Green Energy Technology Co., Ltd. Cla4.84% -0.10% -0.08% (\$55.21M) 500209-IN Infosys Limited -4.84% -0.16% -0.01% (\$493.05M) 600438-CN Tongwei Co. Ltd. Class A -4.03% -0.02% -0.01% (\$42.83M) 532827-IN Page Industries Limited -4.03% -0.01% -0.01% (\$24.75M) 534816-IN Indus Towers Limited -3.49% -0.00% -0.02% (\$10.60M) 916-HK China Longyuan Power Group Corporation L3.49% -0.01% -0.01% (\$22.95M) 1658-HK Postal Savings Bank of China Co., Ltd. Class3.49% -0.04% -0.03% (\$56.69M) 2269-HK Wuxi Biologics (Cayman) Inc3.49% -0.10% -0.01% (\$93.42M) 105560-KR KB Financial Group Inc3.23% -0.11% -0.07% (\$81.93M) 105560-KR KB Financial Group Inc3.23% -0.11% -0.05% (\$235.15M) 2331-HK Li Ning Company Limited -3.23% -0.12% -0.05% (\$325.15M) 2331-HK Guangzhou Automobile Group Co., Ltd. Class3.23% -0.12% -0.03% (\$10.02M) 532640-IN Tata Consultancy Services Limited -3.23% -0.01% -0.03% (\$10.02M) 542066-IN Adani Gas Ltd3.23% -0.01% -0.01% (\$14.47M) 688-HK China Overseas Land & Investment Limited -3.23% -0.01% -0.01% (\$324.71M) 005490-KR POSCO Holdings Inc2.96% -0.06% -0.16% (\$324.71M)	6098-HK	Country Garden Services Holdings Co. Ltd.	-5.38%	-0.04%	0.02%	(\$1.01M)
6415-TW Silergy Corp. -5.11% -0.11% -0.07% (\$400.25M) 601012-CN LONGi Green Energy Technology Co., Ltd. Cla -4.84% -0.10% -0.08% (\$55.21M) 500209-IN Infosys Limited -4.84% -0.16% -0.01% (\$493.05M) 600438-CN Tongwei Co. Ltd. Class A -4.03% -0.02% -0.01% (\$42.83M) 532827-IN Page Industries Limited -4.03% -0.01% -0.01% (\$24.75M) 534816-IN Indus Towers Limited -3.49% -0.00% 0.02% (\$10.60M) KKP-TH Kiatnakin Phatra Bank Public Co. Ltd. -3.49% -0.01% -0.01% (\$22.96M) 916-HK China Longyuan Power Group Corporation L -3.49% -0.04% -0.01% (\$9.42M) 1658-HK Postal Savings Bank of China Co., Ltd. Class -3.49% -0.04% -0.03% (\$56.59M) 2269-HK Wuxi Biologics (Cayman) Inc. -3.49% -0.04% -0.03% (\$56.51M) 086790-KR Hana Financial Group Inc. -3.23% -0.11%	011070-KR	LG Innotek Co., Ltd	-5.11%	-0.03%	-0.02%	(\$34.61M)
601012-CN LONGi Green Energy Technology Co., Ltd. Cla4.84% -0.10% -0.08% (\$55.21M) 500209-IN Infosys Limited -4.84% -0.16% -0.01% (\$493.05M) 600438-CN Tongwei Co. Ltd. Class A -4.03% -0.02% -0.01% (\$42.83M) 532827-IN Page Industries Limited -4.03% -0.01% -0.01% (\$24.75M) 534816-IN Indus Towers Limited -3.49% -0.00% -0.02% (\$10.60M) KKP-TH Kiatnakin Phatra Bank Public Co. Ltd3.49% -0.01% -0.01% (\$22.96M) 1658-HK China Longyuan Power Group Corporation L3.49% -0.04% -0.01% (\$94.22M) 1658-HK Wuxi Biologics (Cayman) Inc3.49% -0.10% -0.01% (\$65.59M) 2269-HK Wuxi Biologics (Cayman) Inc3.49% -0.10% -0.01% (\$66.51M) 086790-KR Hana Financial Group Inc3.23% -0.11% -0.07% (\$81.93M) 105560-KR KB Financial Group Inc3.23% -0.11% -0.05% (\$235.15M) 2331-HK Li Ning Company Limited -3.23% -0.12% -0.02% \$54.37M 532540-IN Tata Consultancy Services Limited -3.23% -0.01% -0.03% (\$182.54M) 2238-HK Guangzhou Automobile Group Co., Ltd. Class3.23% -0.01% -0.01% (\$14.47M) 688-HK China Overseas Land & Investment Limited -3.23% -0.01% -0.01% (\$31.47M) 005490-KR POSCO Holdings Inc2.96% -0.06% -0.16% (\$324.71M)	9866-HK	NIO Inc. Class A	-5.11%	-0.01%	-0.07%	(\$24.96M)
500209-IN Infosys Limited -4.84% -0.16% -0.01% (\$493.05M) 600438-CN Tongwei Co. Ltd. Class A -4.03% -0.02% -0.01% (\$42.83M) 532827-IN Page Industries Limited -4.03% -0.01% -0.01% (\$24.75M) 534816-IN Indus Towers Limited -3.49% 0.00% 0.02% (\$10.60M) KKP-TH Kiatnakin Phatra Bank Public Co. Ltd. -3.49% -0.01% -0.01% (\$22.96M) 916-HK China Longyuan Power Group Corporation L. -3.49% -0.01% -0.01% (\$9.42M) 1658-HK Postal Savings Bank of China Co., Ltd. Class . -3.49% -0.04% -0.01% (\$56.69M) 2269-HK Wuxi Biologics (Cayman) Inc. -3.49% -0.10% 0.04% (\$66.51M) 086790-KR Hana Financial Group Inc. -3.23% -0.11% -0.07% (\$81.93M) 105560-KR KB Financial Group Inc. -3.23% -0.09% -0.05% (\$2235.15M) 2331-HK Li Ning Company Limited -3.23% -0.12% 0.02% <td>6415-TW</td> <td>Silergy Corp.</td> <td>-5.11%</td> <td>-0.11%</td> <td>-0.07%</td> <td>(\$400.25M)</td>	6415-TW	Silergy Corp.	-5.11%	-0.11%	-0.07%	(\$400.25M)
600438-CN Tongwei Co. Ltd. Class A -4.03% -0.02% -0.01% (\$42.83M) 532827-IN Page Industries Limited -4.03% -0.01% -0.01% (\$24.75M) 534816-IN Indus Towers Limited -3.49% 0.00% 0.02% (\$10.60M) KKP-TH Kiotnakin Phatra Bank Public Co. Ltd. -3.49% -0.01% -0.01% (\$22.96M) 916-HK China Longyuan Power Group Corporation L. -3.49% -0.04% -0.01% (\$56.69M) 1658-HK Postal Savings Bank of China Co., Ltd. Class -3.49% -0.04% -0.03% (\$56.69M) 2269-HK Wuxi Biologics (Cayman) Inc. -3.49% -0.10% 0.04% (\$66.51M) 086790-KR Hana Financial Group Inc. -3.23% -0.11% -0.07% (\$81.93M) 105560-KR KB Financial Group Inc. -3.23% -0.09% -0.05% (\$235.15M) 2331-HK Li Ning Company Limited -3.23% -0.12% 0.02% \$54.37M 532540-IN Tata Consultancy Services Limited -3.23% -0.04%	601012-CN	LONGi Green Energy Technology Co., Ltd. Cla	-4.84%	-0.10%	-0.08%	(\$55.21M)
532827-IN Page Industries Limited -4.03% -0.01% -0.01% (\$24,75M) 534816-IN Indus Towers Limited -3.49% 0.00% 0.02% (\$10.60M) KKP-TH Kiatnakin Phatra Bank Public Co. Ltd. -3.49% -0.01% -0.01% (\$22.96M) 916-HK China Longyuan Power Group Corporation L. -3.49% -0.04% -0.01% (\$9.42M) 1658-HK Postal Savings Bank of China Co., Ltd. Class -3.49% -0.04% -0.03% (\$56.69M) 2269-HK Wuxi Biologics (Cayman) Inc. -3.49% -0.10% 0.04% (\$66.51M) 086790-KR Hana Financial Group Inc. -3.23% -0.11% -0.07% (\$81.93M) 105560-KR KB Financial Group Inc. -3.23% -0.09% -0.05% (\$235.15M) 2331-HK Li Ning Company Limited -3.23% -0.09% -0.05% (\$354.37M) 2238-HK Guangzhou Automobile Group Co., Ltd. Class -3.23% -0.04% -0.03% (\$10.02M) 542066-IN Adani Gas Ltd. -3.23% -0.01%	500209-IN	Infosys Limited	-4.84%	-0.16%	-0.01%	(\$493.05M)
534816-IN Indus Towers Limited -3.49% 0.00% 0.02% (\$10.60M) KKP-TH Kiatnakin Phatra Bank Public Co. Ltd. -3.49% -0.01% -0.01% (\$22.96M) 916-HK China Longyuan Power Group Corporation L -3.49% -0.04% -0.01% (\$9.42M) 1658-HK Postal Savings Bank of China Co., Ltd. Class -3.49% -0.04% -0.03% (\$56.69M) 2269-HK Wuxi Biologics (Cayman) Inc. -3.49% -0.10% 0.04% (\$66.51M) 086790-KR Hana Financial Group Inc. -3.23% -0.11% -0.07% (\$81.93M) 105560-KR KB Financial Group Inc. -3.23% -0.09% -0.05% (\$235.15M) 2331-HK Li Ning Company Limited -3.23% -0.12% 0.02% \$54.37M 2338-HK Guangzhou Automobile Group Co., Ltd. Class -3.23% -0.04% -0.03% (\$182.54M) 542066-IN Adani Gas Ltd. -3.23% -0.01% -0.01% (\$14.47M) 688-HK China Overseas Land & Investment Limited -3.23% -0.	600438-CN	Tongwei Co. Ltd. Class A	-4.03%	-0.02%	-0.01%	(\$42.83M)
KKP-TH Kiatnakin Phatra Bank Public Co. Ltd. -3.49% -0.01% -0.01% (\$22.96M) 916-HK China Longyuan Power Group Corporation L -3.49% -0.04% -0.01% (\$9.42M) 1658-HK Postal Savings Bank of China Co., Ltd. Class -3.49% -0.04% -0.03% (\$56.69M) 2269-HK Wuxi Biologics (Cayman) Inc. -3.49% -0.10% 0.04% (\$66.51M) 086790-KR Hana Financial Group Inc. -3.23% -0.11% -0.07% (\$81.93M) 105560-KR KB Financial Group Inc. -3.23% -0.09% -0.05% (\$235.15M) 2331-HK Li Ning Company Limited -3.23% -0.12% 0.02% \$54.37M 532540-IN Tata Consultancy Services Limited -3.23% -0.04% -0.03% (\$182.54M) 233H-HK Guangzhou Automobile Group Co., Ltd. Class -3.23% -0.01% -0.01% (\$10.02M) 542066-IN Adani Gas Ltd. -3.23% -0.01% 0.10% (\$14.47M) 688-HK China Overseas Land & Investment Limited -3.23%	532827-IN	Page Industries Limited	-4.03%	-0.01%	-0.01%	(\$24.75M)
916-HK China Longyuan Power Group Corporation L3.49% -0.04% -0.01% (\$9.42M) 1658-HK Postal Savings Bank of China Co., Ltd. Class3.49% -0.04% -0.03% (\$56.69M) 2269-HK Wuxi Biologics (Cayman) Inc3.49% -0.10% 0.04% (\$66.51M) 086790-KR Hana Financial Group Inc3.23% -0.11% -0.07% (\$81.93M) 105560-KR KB Financial Group Inc3.23% -0.09% -0.05% (\$235.15M) 2331-HK Li Ning Company Limited -3.23% -0.12% 0.02% \$54.37M 532640-IN Tata Consultancy Services Limited -3.23% -0.04% -0.03% (\$182.54M) 2238-HK Guangzhou Automobile Group Co., Ltd. Class3.23% -0.01% -0.01% (\$10.02M) 542066-IN Adani Gas Ltd3.23% -0.01% 0.10% (\$14.47M) 688-HK China Overseas Land & Investment Limited -3.23% -0.03% -0.01% (\$31.47M) 005490-KR POSCO Holdings Inc2.96% 0.06% -0.16% (\$324.71M)	534816-IN	Indus Towers Limited	-3.49%	0.00%	0.02%	(\$10.60M)
1658-HK Postal Savings Bank of China Co., Ltd. Class -3.49% -0.04% -0.03% (\$56.69M) 2269-HK Wuxi Biologics (Cayman) Inc. -3.49% -0.10% 0.04% (\$56.51M) 086790-KR Hana Financial Group Inc. -3.23% -0.11% -0.07% (\$81.93M) 105560-KR KB Financial Group Inc. -3.23% -0.09% -0.05% (\$235.15M) 2331-HK Li Ning Company Limited -3.23% -0.12% 0.02% \$54.37M 532540-IN Tata Consultancy Services Limited -3.23% -0.04% -0.03% (\$182.54M) 5238-HK Guangzhou Automobile Group Co., Ltd. Class -3.23% -0.01% -0.01% (\$10.02M) 542066-IN Adani Gos Ltd. -3.23% -0.01% 0.10% (\$14.47M) 688-HK China Overseas Land & Investment Limited -3.23% -0.03% -0.01% (\$31.47M) 005490-KR POSCO Holdings Inc. -2.96% 0.06% -0.16% (\$324.71M)	KKP-TH	Kiatnakin Phatra Bank Public Co. Ltd.	-3.49%	-0.01%	-0.01%	(\$22.96M)
2269-HK Wuxi Biologics (Cayman) Inc. -3.49% -0.10% 0.04% (\$66.51M) 086790-KR Hana Financial Group Inc. -3.23% -0.11% -0.07% (\$81.93M) 105560-KR KB Financial Group Inc. -3.23% -0.09% -0.05% (\$235.15M) 2331-HK Li Ning Company Limited -3.23% -0.12% 0.02% \$54.37M 532540-IN Tata Consultancy Services Limited -3.23% -0.04% -0.03% (\$182.54M) 2238-HK Guangzhou Automobile Group Co., Ltd. Class -3.23% -0.01% -0.01% (\$10.02M) 542066-IN Adani Gas Ltd. -3.23% -0.01% 0.10% (\$14.47M) 688-HK China Overseas Land & Investment Limited -3.23% -0.03% -0.01% (\$31.47M) 005490-KR POSCO Holdings Inc. -2.96% 0.06% -0.16% (\$324.71M)	916-HK	China Longyuan Power Group Corporation L	-3.49%	-0.04%	-0.01%	(\$9.42M)
086790-KR Hana Financial Group Inc. -3.23% -0.11% -0.07% (\$81.93M) 105560-KR KB Financial Group Inc. -3.23% -0.09% -0.05% (\$235.15M) 2331-HK Li Ning Company Limited -3.23% -0.12% 0.02% \$54.37M 532540-IN Tata Consultancy Services Limited -3.23% -0.04% -0.03% (\$182.54M) 2238-HK Guangzhou Automobile Group Co., Ltd. Class -3.23% -0.01% -0.01% (\$10.02M) 542066-IN Adani Gas Ltd. -3.23% -0.01% 0.10% (\$14.47M) 688-HK China Overseas Land & Investment Limited -3.23% -0.03% -0.01% (\$31.47M) 005490-KR POSCO Holdings Inc. -2.96% 0.06% -0.16% (\$324.71M)	1658-HK	Postal Savings Bank of China Co., Ltd. Class	-3.49%	-0.04%	-0.03%	(\$56.69M)
105560-KR KB Financial Group Inc. -3.23% -0.09% -0.05% (\$235.15M) 2331-HK Li Ning Company Limited -3.23% -0.12% 0.02% \$54.37M 532540-IN Tata Consultancy Services Limited -3.23% -0.04% -0.03% (\$182.54M) 2238-HK Guangzhou Automobile Group Co., Ltd. Class -3.23% -0.01% -0.01% (\$10.02M) 542066-IN Adani Gas Ltd. -3.23% -0.01% 0.10% (\$14.47M) 688-HK China Overseas Land & Investment Limited -3.23% -0.03% -0.01% (\$31.47M) 005490-KR POSCO Holdings Inc. -2.96% 0.06% -0.16% (\$324.71M)	2269-HK	Wuxi Biologics (Cayman) Inc.	-3.49%	-0.10%	0.04%	(\$66.51M)
2331-HK Li Ning Company Limited -3.23% -0.12% 0.02% \$54.37M 532540-IN Tata Consultancy Services Limited -3.23% -0.04% -0.03% (\$182.54M) 2238-HK Guangzhou Automobile Group Co., Ltd. Class -3.23% -0.01% -0.01% (\$10.02M) 542066-IN Adani Gas Ltd. -3.23% -0.01% 0.10% (\$14.47M) 688-HK China Overseas Land & Investment Limited -3.23% -0.03% -0.01% (\$31.47M) 005490-KR POSCO Holdings Inc. -2.96% 0.06% -0.16% (\$324.71M)	086790-KR	Hana Financial Group Inc.	-3.23%	-0.11%	-0.07%	7.1
532540-IN Tata Consultancy Services Limited -3.23% -0.04% -0.03% (\$182.54M) 2238-HK Guangzhou Automobile Group Co., Ltd. Class -3.23% -0.01% -0.01% (\$10.02M) 542066-IN Adani Gas Ltd. -3.23% -0.01% 0.10% (\$14.47M) 688-HK China Overseas Land & Investment Limited -3.23% -0.03% -0.01% (\$31.47M) 005490-KR POSCO Holdings Inc. -2.96% 0.06% -0.16% (\$324.71M)	105560-KR	KB Financial Group Inc.	-3.23%	-0.09%	-0.05%	(\$235.15M)
2238-HK Guangzhou Automobile Group Co., Ltd. Class -3.23% -0.01% -0.01% (\$10.02M) 542066-IN Adani Gas Ltd. -3.23% -0.01% 0.10% (\$14.47M) 688-HK China Overseas Land & Investment Limited -3.23% -0.03% -0.01% (\$31.47M) 005490-KR POSCO Holdings Inc. -2.95% 0.06% -0.16% (\$324.71M)	2331-HK		-3.23%	-0.12%	0.02%	
542066-IN Adani Gas Ltd. -3.23% -0.01% 0.10% (\$14.47M) 688-HK China Overseas Land & Investment Limited -3.23% -0.03% -0.01% (\$31.47M) 005490-KR POSCO Holdings Inc. -2.96% 0.06% -0.16% (\$324.71M)	532540-IN	Tata Consultancy Services Limited	-3.23%	-0.04%	-0.03%	(\$182.54M)
688-HK China Overseas Land & Investment Limited -3.23% -0.03% -0.01% (\$31.47M) 005490-KR POSCO Holdings Inc. -2.96% 0.06% -0.16% (\$324.71M)	2238-HK	Guangzhou Automobile Group Co., Ltd. Class	-3.23%	-0.01%	-0.01%	(\$10.02M)
005490-KR POSCO Holdings Inc2.96% 0.06% -0.16% (\$324.71M)	542066-IN	Adani Gas Ltd.	-3.23%	-0.01%	0.10%	(\$14.47M)
	688-HK	China Overseas Land & Investment Limited		-0.03%		* * * * * * * * * * * * * * * * * * * *
3008-TW LARGAN Precision Co., Ltd2.96% -0.01% -0.01% (\$48.79M)	005490-KR	POSCO Holdings Inc.	-2.96%	0.06%	-0.16%	(\$324.71M)
	3008-TW	LARGAN Precision Co., Ltd.	-2.96%	-0.01%	-0.01%	(\$48.79M)



Stock Sentiment Grid, Asia

Z-Score Funds Invested % vs history

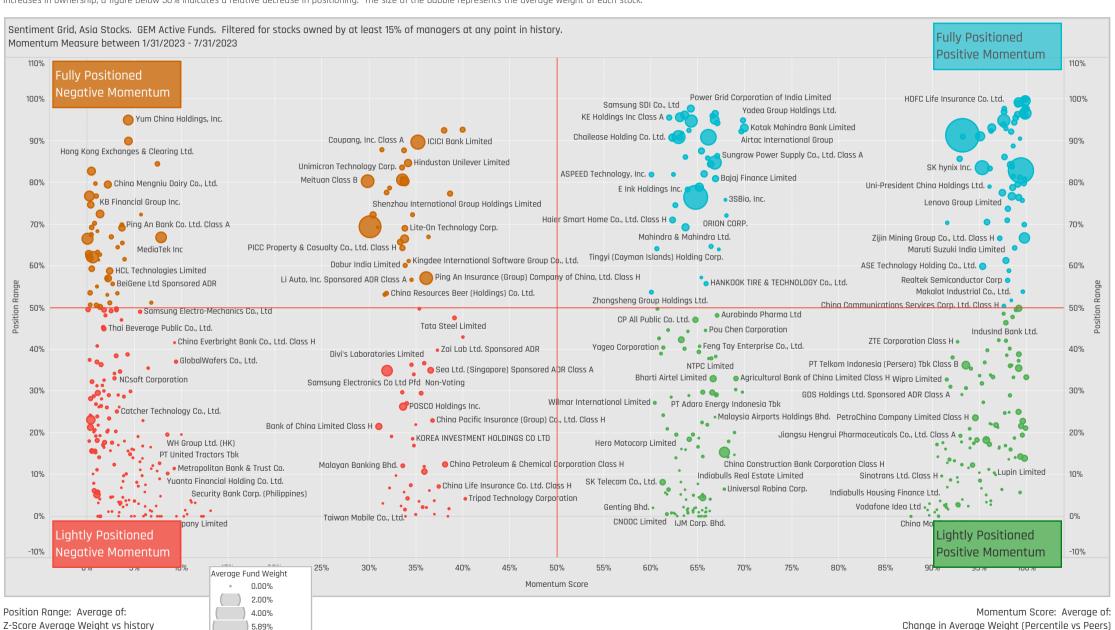
Z-Score Funds O/W % vs history



Change in Funds Invested % (Percentile vs Peers)

Change in Funds O/W % (Percentile vs Peers)

We combine the latest Asian stock positioning, long-term positioning and short-term fund activity in the 'Sentiment Grid', below. The Y-Axis measures where today's ownership levels in each stock sit relative to the long-term range. We calculate the Z-Score of today's average weight, funds invested % and funds 0/W %, relative to all monthly observations in our fund history (going back to 1/31/2008). A figure close to 100% would indicate today's positioning is close to its maximum ever level, a figure close to zero, the lowest. The X-axis provides a measure of short-term fund activity, or 'Momentum', by looking at the changes in average weight, funds invested % and funds o/w % between 1/31/2023 and 7/31/2023, relative to each stock. A figure above 50% means a stock has seen relative increases in ownership, a figure below 50% indicates a relative decrease in positioning. The size of the bubble represents the average weight of each stock.



Stock Holdings Snapshot, Americas



Americas: Ag	gregate Stock Holdings Data, Ranked by	Most Widely Held.				Americas: Top Stock Holdings, %				
Ticker	Stock Name	Funds Invested %	Average Weight	Vs Benchmark	Fund AUM, \$	Fund Name	Ticker	Stock Name		
GFNORTEO-MX	Grupo Financiero Banorte SAB de CV Class O	53.49%	0.81%	0.46%	\$3,225.40M	Carmignac Portfolio - Emerging Discovery	ALUP11-BR	Alupar Investimento SA Unit Cons of 1 Sh + 2	8.77%	
WALMEX-MX	Wal-Mart de Mexico SAB de CV	42.20%	0.65%	0.35%	\$3,107.88M	Morgan Stanley Invt. Fds Developing Opportunity Fund	MELI-US	MercadoLibre, Inc.	8.13%	
MELI-US	MercadoLibre, Inc.	39.78%	0.77%	0.77%	\$2,968.31M	First Sentier Invts ICVC - FSSA Global Emerging Markets Focus	ALSEA-MX	Alsea, S.A.B. de C.V.	7.95%	
ITUB4-BR	Itau Unibanco Holding SA Pfd	37.63%	0.49%	0.08%	\$1,907.24M	Overstone Fund PLC - Emerging Markets Equity Fund	EMBR3-BR	Embraer S.A.	7.89%	
BAP-US	Credicorp Ltd.	31.99%	0.33%	0.18%	\$1,446.60M	Artisan Developing World Fund	ABNB-US	Airbnb, Inc. Class A	7.22%	
B3SA3-BR	B3 SA - Brasil, Bolsa, Balcao	31.99%	0.33%	0.08%	\$1,975.76M	Wasatch Emerging Markets Select Fund	MELI-US	MercadoLibre, Inc.	7.18%	
BBAS3-BR	Banco do Brasil S.A.	29.03%	0.31%	0.19%	\$1,000.80M	Touchstone Strategic Trust - Sands Capital E.M. Growth Fund	MELI-US	MercadoLibre, Inc.	7.08%	
RADL3-BR	Raia Drogasil S.A.	27.15%	0.36%	0.24%	\$1,419.75M	Overstone Fund PLC - Emerging Markets Equity Fund	PETR4-BR	Petroleo Brasileiro SA Pfd	6.95%	
BBDC4-BR	Banco Bradesco SA Pfd	26.61%	0.30%	0.03%	\$1,390.15M	Comgest Growth Plc - Emerging Markets	FEMSAUBD-MX	Fomento Economico Mexicano SAB de CV Uni	6.69%	
WEGE3-BR	WEG S.A.	26.34%	0.27%	0.07%	\$961.71M	Virtus SGA Emerging Markets Growth Fund	XP-US	XP Inc. Class A	6.67%	
FEMSAUBD-MX	Fomento Economico Mexicano SAB de CV Un	26.08%	0.38%	0.07%	\$1,780.35M	Magellan	FEMSAUBD-MX	Fomento Economico Mexicano SAB de CV Uni	6.57%	
RENT3-BR	Localiza Rent A Car SA	25.81%	0.34%	0.16%	\$1,610.73M	Artisan Developing World Fund	NVDA-US	NVIDIA Corporation	6.55%	
PETR4-BR	Petroleo Brasileiro SA Pfd	25.27%	0.29%	-0.15%	\$1,389.93M	Overstone Fund PLC - Emerging Markets Equity Fund	TX-US	Ternium S.A. Sponsored ADR	6.53%	
VALE3-BR	Vale S.A.	24.73%	0.26%	-0.44%	\$2,448.25M	Artisan Developing World Fund	MELI-US	MercadoLibre, Inc.	6.38%	
AC-MX	Arca Continental SAB de CV	22.31%	0.17%	0.10%	\$600.22M	Mobius SICAV - Emerging Markets Fund	TOTS3-BR	TOTVS S.A.	6.33%	
PETR3-BR	Petroleo Brasileiro SA	20.97%	0.28%	-0.11%	\$1,865.34M	Wasatch Emerging Markets Select Fund	NU-US	Nu Holdings Ltd. Class A	6.27%	
LREN3-BR	Lojas Renner S.A.	20.97%	0.13%	0.08%	\$553.39M	Virtus SGA Emerging Markets Growth Fund	WALMEX-MX	Wal-Mart de Mexico SAB de CV	6.27%	
GAPB-MX	Grupo Aeroportuario del Pacifico SAB de CV	20.97%	0.16%	0.05%	\$836.68M	Comgest Growth Plc - Emerging Markets Plus	FEMSAUBD-MX	Fomento Economico Mexicano SAB de CV Uni	6.25%	
ABEV3-BR	Ambev SA	20.43%	0.22%	0.01%	\$1,248.48M	Morgan Stanley Invt. Fds Emerging Leaders Equity Fund	NU-US	Nu Holdings Ltd. Class A	6.13%	
SQM.B-CL	Sociedad Quimica y Minera de Chile SA Pfd	19.62%	0.11%	-0.04%	\$356.72M	Morgan Stanley Invt. Fds Emerging Leaders Equity Fund	MELI-US	MercadoLibre, Inc.	6.03%	
ASURB-MX	Grupo Aeroportuario del Sureste SAB de CV	19.35%	0.11%	0.03%	\$320.78M	Flossbach von Storch - Global Emerging Markets Equities	MELI-US	MercadoLibre, Inc.	5.95%	
GMEXICOB-MX	Grupo Mexico S.A.B. de C.V. Class B	19.09%	0.18%	-0.05%	\$2,219.33M	Seafarer Overseas Value Fund	XP-US	XP Inc. Class A	5.89%	
GLOB-US	Globant SA	18.82%	0.21%	0.21%	\$709.38M	Quilter Investors OEIC - Emerging Markets Equity Fund	MELI-US	MercadoLibre, Inc.	5.85%	
GGBR4-BR	Gerdau S.A. Pfd	18.82%	0.11%	0.01%	\$515.60M	Schroder Intl. Selctn. Fd. SICAV - Emerging Mrkts. Eq. Impact	RADL3-BR	Raia Drogasil S.A.	5.80%	
BBSE3-BR	BB Seguridade Participacoes SA	18.82%	0.15%	0.09%	\$530.40M	Matthews Emerging Markets Small Companies Fund	LEGN-US	Legend Biotech Corporation Sponsored ADR	5.75%	
Americas: Ag	gregate Stock Holdings Data, Largest Ov			Americas: Top Stock Holdings, \$						
Tickor	Stock Namo	Vs Ponchmark	Avorago Wolaht	Funds Invested 9/	Fund ALIM ¢	Fund Name	Ticker	Ctack Name		

Americus, Ag	ggregate Stock Holdings Data, Largest t	overweight holding	5		
Ticker	Stock Name	Vs Benchmark	Average Weight	Funds Invested %	Fund AUM, \$
MELI-US	MercadoLibre, Inc.	0.77%	0.77%	39.78%	\$2,968.31M
GFNORTEO-MX	Grupo Financiero Banorte SAB de CV Class O	0.46%	0.81%	53.49%	\$3,225.40M
WALMEX-MX	Wal-Mart de Mexico SAB de CV	0.35%	0.65%	42.20%	\$3,107.88M
RADL3-BR	Raia Drogasil S.A.	0.24%	0.36%	27.15%	\$1,419.75M
GLOB-US	Globant SA	0.21%	0.21%	18.82%	\$709.38M
BBAS3-BR	Banco do Brasil S.A.	0.19%	0.31%	29.03%	\$1,000.80M
BAP-US	Credicorp Ltd.	0.18%	0.33%	31.99%	\$1,446.60M
XP-US	XP Inc. Class A	0.17%	0.17%	11.02%	\$1,205.15M
NU-US	Nu Holdings Ltd. Class A	0.17%	0.17%	9.95%	\$1,402.08M
RENT3-BR	Localiza Rent A Car SA	0.16%	0.34%	25.81%	\$1,610.73M

Americas: Aggregate Stock Holdings Data, Largest Underweight Holdings							
Ticker	Stock Name	Vs Benchmark	Average Weight	Funds Invested %	Fund AUM, \$		
VALE3-BR	Vale S.A.	-0.44%	0.26%	24.73%	\$2,448.25M		
AMXB-MX	America Movil SAB de CV Class B	-0.37%	0.10%	11.29%	\$610.69M		
PETR4-BR	Petroleo Brasileiro SA Pfd	-0.15%	0.29%	25.27%	\$1,389.93M		
PETR3-BR	Petroleo Brasileiro SA	-0.11%	0.28%	20.97%	\$1,865.34M		
ELET3-BR	Centrais Eletricas Brasileiras SA-Eletrobras	-0.09%	0.05%	6.18%	\$469.34M		
ITSA4-BR	Itausa - Investimentos Itau SA Pfd	-0.08%	0.07%	10.75%	\$293.39M		
GFINBURO-MX	Grupo Financiero Inbursa SAB de CV Class O	-0.07%	0.01%	2.42%	\$42.67M		
EQTL3-BR	Equatorial Energia S.A.	-0.07%	0.04%	4.57%	\$220.83M		
GCARSOA1-MX	Grupo Carso SAB de CV Class A1	-0.06%	0.00%	0.54%	\$16.04M		
BIMBOA-MX	Grupo Bimbo SAB de CV Class A	-0.06%	0.04%	10.22%	\$90.75M		

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П	Fund Name	Ticker	Stock Name	
П	American Funds New World Fund	MSFT-US	Microsoft Corporation	\$1,487
Н	Invesco Developing Markets Fund	GMEXICOB-MX	Grupo Mexico S.A.B. de C.V. Class B	\$1,372M
Н	GQG Partners Emerging Markets Equity Fund	PETR3-BR	Petroleo Brasileiro SA	\$640M
Н	American Funds New World Fund	LLY-US	Eli Lilly and Company	\$630M
Н	American Funds New World Fund	VALE3-BR	Vale S.A.	\$629M
Н	American Funds New World Fund	FM-CA	First Quantum Minerals Ltd.	\$601M
П	GQG Partners Emerging Markets Equity Fund	VALE3-BR	Vale S.A.	\$581M
Н	American Funds New World Fund	MELI-US	MercadoLibre, Inc.	\$572M
Н	Invesco Developing Markets Fund	WALMEX-MX	Wal-Mart de Mexico SAB de CV	\$567M
П	American Funds New World Fund	AVGO-US	Broadcom Inc.	\$552M
. 1	Invesco Developing Markets Fund	ABEV3-BR	Ambev SA	\$519M
Н	American Funds New World Fund	TMO-US	Thermo Fisher Scientific Inc.	\$512M
П	American Funds New World Fund	B3SA3-BR	B3 SA - Brasil, Bolsa, Balcao	\$502M
Н	Invesco Developing Markets Fund	FEMSAUBD-MX	Fomento Economico Mexicano SAB de CV Uni	\$448M
П	Invesco Developing Markets Fund	AMXL-MX	America Movil SAB de CV Class L	\$432M
Н	American Funds New World Fund	FCX-US	Freeport-McMoRan, Inc.	\$423M
Н	GQG Partners Emerging Markets Equity Fund	ITUB4-BR	Itau Unibanco Holding SA Pfd	\$408M
П	GQG Partners Emerging Markets Equity Fund	NVDA-US	NVIDIA Corporation	\$399M
П	American Funds New World Fund	GE-US	General Electric Company	\$393M
Н	GQG Partners Emerging Markets Equity Fund	PETR4-BR	Petroleo Brasileiro SA Pfd	\$377M
П	Invesco Developing Markets Fund	NU-US	Nu Holdings Ltd. Class A	\$369M
П	American Funds New World Fund	AAPL-US	Apple Inc.	\$346M
П	Fidelity Inv. Trust - Emerging Markets Fund	NVDA-US	NVIDIA Corporation	\$339M
П	American Funds New World Fund	GOOG-US	Alphabet Inc. Class C	\$334M

Stock Holdings Activity, Americas



Ticker	Stock Name	Funds Invested % Δ	Average Weight Δ	Average Wgt vs Benchmark Δ	Fund Flows, S
FEMSAUBD-MX	Fomento Economico Mexicano SAB de CV Un	4.30%	0.11%	0.04%	\$340.26M
VESTA-MX	Corporacion Inmobiliaria Vesta S.A.B. de C.V.	3.76%	0.03%	0.03%	\$53.11N
CEMEXCPO-MX	Cemex SAB de CV Cert Part Ord Repr 2 ShsA	3.49%	0.03%	-0.01%	(\$23.13M
KIMBERA-MX	Kimberly-Clark de Mexico SAB de CV Class A	2.96%	0.02%	0.01%	(\$29.22M
BBAS3-BR	Banco do Brasil S.A.	2.69%	0.06%	0.04%	\$125.971
NU-US	Nu Holdings Ltd. Class A	2.69%	0.08%	0.08%	(\$47.43M
LREN3-BR	Lojas Renner S.A.	2.42%	0.00%	0.01%	(\$175.41M
BBAJIOO-MX	Banco del Bajio SA	2.42%	-0.01%	0.00%	(\$16.99M
RADL3-BR	Raia Drogasil S.A.	2.42%	0.09%	0.06%	\$33.14
GFNORTEO-MX	Grupo Financiero Banorte SAB de CV Class O	2.42%	0.07%	0.04%	(\$130.91M
B3SA3-BR	B3 SA - Brasil, Bolsa, Balcao	2.42%	0.06%	0.03%	\$22.921
TX-US	Ternium S.A. Sponsored ADR	2.15%	0.01%	0.01%	\$25.51
ASURB-MX	Grupo Aeroportuario del Sureste SAB de CV	2.15%	0.00%	0.00%	(\$34.58M
CENCOSUD-CL	Cencosud S.A.	1.88%	0.02%	0.02%	\$1.381
EQTL9-BR	Equatorial Energia S.A. TEMP	1.88%	0.00%	0.00%	\$1.331
EMBR3-BR	Embraer S.A.	1.88%	0.01%	0.01%	\$25.61
ENELCHILE-CL	Enel Chile SA	1.61%	0.01%	0.00%	(\$23.06M
VISTAA-MX	Vista Oil & Gas SA de CV Class A	1.61%	0.02%	0.02%	\$6.81
CTAXTELA-MX	Controladora Axtel SAB de CV	1.61%	0.00%	0.00%	\$0.08
CIEL3-BR	Cielo	1.61%	0.00%	0.00%	\$24.33N
WEGE3-BR	WEG S.A.	1.61%	0.03%	0.01%	\$27.52N
RENT3-BR	Localiza Rent A Car SA	1.61%	0.10%	0.05%	\$215.72N
MELI-US	MercadoLibre, Inc.	1.61%	-0.03%	-0.03%	(\$459.32M
VIVT4-BR	Telefonica Brasil SA Pfd	1.34%	0.01%	0.01%	\$28.631
CPA-US	Copa Holdings, S.A. Class A	1,34%	0.03%	0.03%	(\$4.31M

Americas: Largest Fund Level Changes in S	Stock Weight, %	. 1/31/2023 - 7/31/2023			
Fund Name	Ticker	Stock Name	New or Close		
PGIM Jennison Emerging Markets Equity Opportuni	XP-US	XP Inc. Class A	New		5.01%
Polen Emerging Markets Growth Fund	WALMEX-MX	Wal-Mart de Mexico SAB de	New		3.82%
TCW Developing Markets Equity Fund	MELI-US	MercadoLibre, Inc.	New		3.54%
Alger Funds II - Emerging Markets Fund	NU-US	Nu Holdings Ltd. Class A			3.27%
GQG Partners Emerging Markets Equity Fund	NVDA-US	NVIDIA Corporation	New		3.07%
New Capital UCITS Fund Plc - Emerging Mkts. Ftr. L	ABEV3-BR	Ambev SA	New		2.95%
Morgan Stanley Invt. Fds Emerging Leaders Equit	RENT3-BR	Localiza Rent A Car SA	New		2.93%
Wasatch Emerging Markets Select Fund	NU-US	Nu Holdings Ltd. Class A			2.80%
Optimix Emerging Markets Fund	EWZ-US	iShares MSCI Brazil ETF			2.77%
Morgan Stanley Invt. Fds Emerging Leaders Equit	NU-US	Nu Holdings Ltd. Class A			2.69%
Fidelity Funds SICAV - Sust. Emerging Markets Equi	B3SA3-BR	B3 SA - Brasil, Bolsa, Balcao	New		2.68%
BlackRock Strategic Fds Emerging Markets Equity	ABX-CA	Barrick Gold Corporation	New		2.64%
BlackRock Strategic Fds Emerging Markets Equity	CEMEXCPO-MX	Cemex SAB de CV Cert Part	Close	-2.43%	
Ashmore Emerging Markets Active Equity Fund	MELI-US	MercadoLibre, Inc.	Close	-2.48%	
Redwheel Next Generation Emerging Markets Equit	SQM.B-CL	Sociedad Quimica y Minera	Close	-2.53%	
AB FCP II - Emerging Market Value Portfolio	IVN-CA	Ivanhoe Mines Ltd. Class A	Close	-2.54%	
BlackRock Strategic Fds Emerging Markets Equity	UGPA3-BR	Ultrapar Participacoes S.A.	Close	-2.63%	
First Sentier Investors ICVC - Stewart Inv. Glb. EM L	NTCO3-BR	Natura & Co Holding SA	Close	-2.66%	
PGIM Jennison Emerging Markets Equity Opportuni	HYPE3-BR	Hypera S.A.	Close	-2.68%	
Coronation Global Opportunities Fund - Global Eme	MELI-US	MercadoLibre, Inc.		-2.81%	
Edmond de Rothschild Fund - Strategic Emerging	ITUB4-BR	Itau Unibanco Holding SA P	Close	-3.25%	
New Capital UCITS Fund Plc - Emerging Mkts. Ftr. L	VALE3-BR	Vale S.A.	Close	-3.73%	
Morgan Stanley Invt. Fds Emerging Leaders Equit	MELI-US	MercadoLibre, Inc.		-3.76%	
Driehaus Mutual Funds - Emerging Markets Growth	BGSXX-US	Northern Institutional Fund	Close	-5.62%	

Ticker	Stock Name	Funds Invested % Δ	Average Weight Δ	Average Wgt vs Benchmark Δ	Fund Flows, \$
HAPV3-BR	Hapvida Participacoes e Investimentos SA	-4.03%	0.00%	0.00%	(\$101.35M)
LASITEB.1-MX	Sitios Latinoamerica SAB de CV	-3.76%	0.00%	0.00%	(\$5.84M)
RENT1.XX2-BR	Localiza Rent A Car SA Rights 2022-31.01.23	-3.76%	0.00%	0.00%	(\$0.32M)
SQM.B-CL	Sociedad Quimica y Minera de Chile SA Pfd	-3.49%	-0.04%	0.02%	(\$109.27M)
BRKM5-BR	Braskem S.A. Pfd A	-3.23%	0.00%	0.01%	(\$7.10M)
BAP-US	Credicorp Ltd.	-2.69%	0.03%	0.02%	(\$57.47M)
AMER3-BR	Americanas SA	-2.69%	0.00%	0.00%	(\$8.07M)
SUZB3-BR	Suzano S.A.	-2.42%	0.00%	-0.02%	(\$65.62M)
PFBCOLOM-CO	Bancolombia SA Bancolombia Pfd	-2.15%	-0.01%	-0.01%	(\$31.44M)
MRFG3-BR	Marfrig Global Foods SA	-1.88%	0.00%	0.00%	(\$6.83M)
STNE-US	StoneCo Ltd. Class A	-1.88%	0.00%	0.00%	\$1.93M
ITUB4-BR	Itau Unibanco Holding SA Pfd	-1.88%	0.07%	0.01%	\$120.51M
BRFS3-BR	BRF SA	-1.61%	0.00%	0.02%	(\$3.64M)
BSANTANDER-CL	Banco Santander-Chile	-1.61%	0.01%	0.00%	\$56.321
VBBR3-BR	Vibra Energia SA	-1.61%	0.00%	-0.01%	(\$10.77M)
ARZZ3-BR	Arezzo Industria e Comercio S.A.	-1.34%	0.00%	0.00%	\$8.70M
CBAV3-BR	Companhia Brasileira de Aluminio	-1.34%	-0.02%	-0.02%	(\$7.43M)
JBSS3-BR	JBS S.A.	-1.34%	-0.01%	-0.01%	\$25.58M
PAGS-US	PagSeguro Digital Ltd. Class A	-1.34%	0.00%	0.00%	\$17.441
RDOR3-BR	Rede DOR Sao Luiz SA	-1.34%	0.00%	-0.01%	\$33.09M
AFYA-US	Afya Limited Class A	-1.34%	-0.01%	-0.01%	(\$4.87M)
BEEF3-BR	Minerva S.A.	-1.34%	-0.01%	-0.01%	(\$2.68M)
BSMX-US	Banco Santander (Mexico) SA Institucion de	-1.34%	-0.02%	-0.02%	(\$96.68M)
CSAN3-BR	Cosan S.A.	-1.34%	0.00%	-0.02%	(\$12.18M)
GGBR4-BR	Gerdau S.A. Pfd	-1.34%	0.00%	0.01%	\$1.60M

Americas: Largest Fund Level Stock Inflow	s/Outflows, \$.	1/31/2023 - 7/31/2023			
Fund Name	Ticker	Stock Name	New or Close		
Invesco Developing Markets Fund	FEMSAUBD-MX	Fomento Economico Mexica			\$280M
GQG Partners Emerging Markets Equity Fund	NVDA-US	NVIDIA Corporation	New		\$237M
Invesco Developing Markets Fund	B3SA3-BR	B3 SA - Brasil, Bolsa, Balcao	New		\$147M
GQG Partners Emerging Markets Equity Fund	VALE3-BR	Vale S.A.			\$134M
American Funds New World Fund	GEHC-US	GE Healthcare Technologies	New		\$121M
American Funds New World Fund	GAPB-MX	Grupo Aeroportuario del Pac			\$119M
American Funds New World Fund	CEMEXCPO-MX	Cemex SAB de CV Cert Part	New		\$106M
American Funds New World Fund	CTSH-US	Cognizant Technology Soluti			\$78M
Invesco Developing Markets Fund	BSANTANDER-CL	Banco Santander-Chile			\$76M
American Funds New World Fund	CCRO3-BR	CCR S.A.			\$76M
Invesco Developing Markets Fund	AMXL-MX	America Movil SAB de CV Cl			\$71M
T Rowe Price Emerging Markets Discovery Stock Fu	BBDC4-BR	Banco Bradesco SA Pfd	New		\$71M
GQG Partners Emerging Markets Equity Fund	XOM-US	Exxon Mobil Corporation		(\$100M)	
Fidelity Inv. Trust - Emerging Markets Opportunities	. ABEV3-BR	Ambev SA	Close	(\$101M)	
American Funds New World Fund	AVGO-US	Broadcom Inc.		(\$103M)	
GQG Partners Emerging Markets Equity Fund	KO-US	Coca-Cola Company	Close	(\$112M)	
Fidelity Inv. Trust - Emerging Markets Opportunities	. CEMEXCPO-MX	Cemex SAB de CV Cert Part		(\$121M)	
Driehaus Mutual Funds - Emerging Markets Growth.	BGSXX-US	Northern Institutional Funds	Close	(\$126M)	
American Funds New World Fund	GM-US	General Motors Company		(\$127M)	
Invesco Developing Markets Fund	VALE3-BR	Vale S.A.		(\$140M)	
Invesco Developing Markets Fund	LREN3-BR	Lojas Renner S.A.	Close	(\$161M)	
American Funds New World Fund	MSFT-US	Microsoft Corporation		(\$215M)	
Artisan Developing World Fund	NVDA-US	NVIDIA Corporation		\$262M)	
American Funds New World Fund	MU-US	Micron Technology, Inc.	(\$:	341M)	

Stock Sentiment Grid, Americas

Z-Score Funds Invested % vs history

Z-Score Funds O/W % vs history

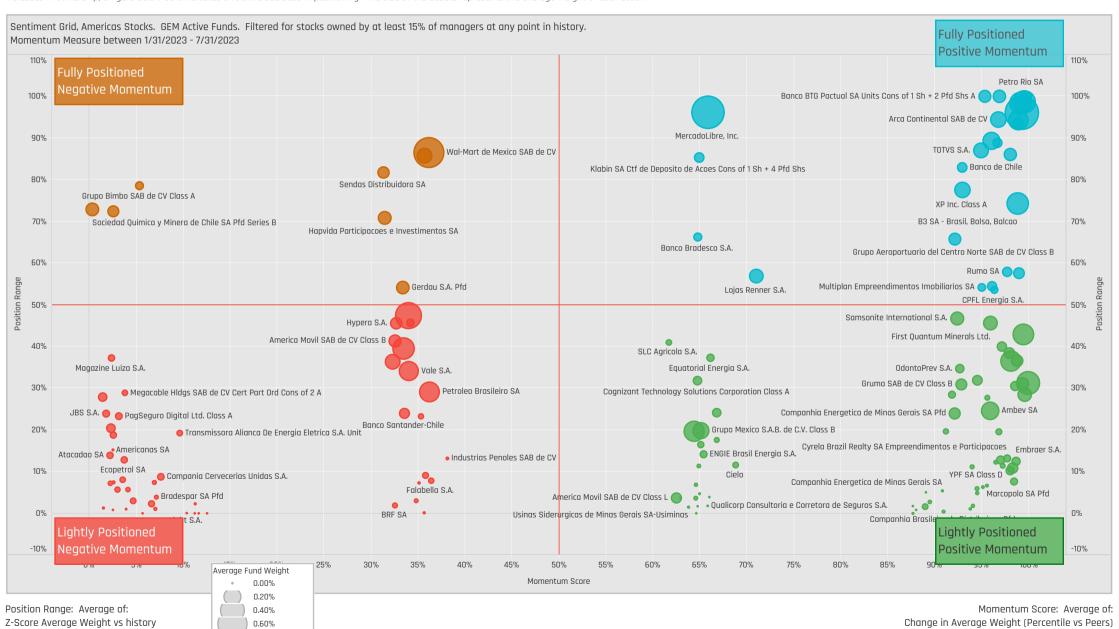
0.81%



Change in Funds Invested % (Percentile vs Peers)

Change in Funds O/W % (Percentile vs Peers)

We combine the latest Americas stock positioning, long-term positioning and short-term fund activity in the 'Sentiment Grid', below. The Y-Axis measures where today's ownership levels in each stock sit relative to the long-term range. We calculate the Z-Score of today's average weight, funds invested % and funds 0/W %, relative to all monthly observations in our fund history (going back to 1/31/2008). A figure close to 100% would indicate today's positioning is close to its maximum ever level, a figure close to zero, the lowest. The X-axis provides a measure of short-term fund activity, or 'Momentum', by looking at the changes in average weight, funds invested % and funds o/w % between 1/31/2023 and 7/31/2023, relative to each stock. A figure above 50% means a stock has seen relative increases in ownership, a figure below 50% indicates a relative decrease in positioning. The size of the bubble represents the average weight of each stock.



Stock Holdings Snapshot, EMEA



EMEA: Aggreg	ate Stock Holdings Data, Ranked by Mos	st Widely Held.				EMEA: Top Stock Holdings, %			
Ticker	Stock Name	Funds Invested %	Average Weight	Vs Benchmark	Fund AUM, \$	Fund Name	Ticker	Stock Name	
NPN-ZA	Naspers Limited Class N	33.60%	0.51%	-0.05%	\$1,986.06M	Optimix Emerging Markets Fund	IKSA-GB	iShares MSCI Saudi Arabia Capped IMI UCITS	9.96%
FSR-ZA	FirstRand Limited	23.39%	0.20%	-0.09%	\$1,050.49M	Jupiter Asset Mgmt. Series Plc - Global EM Focus Fd.	BGEO-GB	Bank of Georgia Group Plc	6.83%
DNP-PL	Dino Polska SA	22.31%	0.27%	0.19%	\$873.65M	Odey Investments Plc - Brook Global Emerging Markets Fund	PRX-NL	Prosus N.V. Class N	6.65%
OTP-HU	OTP Bank Nyrt	20.97%	0.19%	0.06%	\$781.12M	Nordea Emerging Market Equities	PRX-NL	Prosus N.V. Class N	6.39%
EMAAR-AE	Emaar Properties (P.J.S.C)	20.70%	0.21%	0.04%	\$761.32M	Swedbank Robur Global Emerging Markets	MYTIL-GR	MYTILINEOS S.A.	6.39%
CLS-ZA	Clicks Group Limited	20.70%	0.21%	0.16%	\$613.64M	Quilter Investors OEIC - Emerging Markets Equity Fund	BGEO-GB	Bank of Georgia Group Plc	6.34%
ABG-ZA	Absa Group Limited	19.35%	0.14%	0.01%	\$361.98M	Jupiter Global Emerging Markets Fund	BGEO-GB	Bank of Georgia Group Plc	6.24%
SBK-ZA	Standard Bank Group Limited	19.09%	0.11%	-0.09%	\$380.84M	Orbis SICAV - Emerging Markets Equity Fund	GFI-ZA	Gold Fields Limited	6.13%
GFI-ZA	Gold Fields Limited	18.01%	0.12%	-0.07%	\$621.06M	PineBridge Global Funds - Global Emer. Mkts. Focus Equity Fun.	. BELA-GR	Jumbo S.A.	6.07%
RICHT-HU	Chemical Works of Gedeon Richter Plc	17.47%	0.14%	0.10%	\$689.98M	Virtus KAR Emerging Markets Small Cap Fund	GPP-PL	Grupa Pracuj spolka akcyjna	5.99%
CPI-ZA	Capitec Bank Holdings Limited	17.20%	0.15%	0.03%	\$1,168.73M	Coronation Global Opportunities Fund - Global Emerging Mark	PRX-NL	Prosus N.V. Class N	5.92%
IMP-ZA	Impala Platinum Holdings Limited	16.40%	0.05%	-0.04%	\$290.15M	Virtus KAR Emerging Markets Small Cap Fund	BCG-GB	Baltic Classifieds Group Plc	5.53%
2222-SA	Saudi Arabian Oil Company (Saudi Aramco)	15.86%	0.12%	-0.20%	\$547.76M	Schroder Intl. Selctn. Fd. SICAV - Emerging Mrkts. Eq. Impact	TENERGY-GR	Terna Energy S.A.	5.45%
1120-SA	Al Rajhi Bank	15.86%	0.16%	-0.39%	\$985.21M	Schroder Intl. Selctn. Fd. SICAV - Emerging Mrkts. Eq. Impact	PRU-GB	Prudential plc	5.40%
NED-ZA	Nedbank Group Limited	15.59%	0.08%	-0.01%	\$259.48M	Robeco Capital Gr. Fds Emerging Stars Equities	NPN-ZA	Naspers Limited Class N	5.32%
1180-SA	Saudi National Bank	15.32%	0.12%	-0.31%	\$782.94M	Robeco Capital Gr. Fds Sustainable Emerging Stars Equities	NPN-ZA	Naspers Limited Class N	5.16%
BID-ZA	Bid Corporation Limited	14.78%	0.12%	0.00%	\$379.01M	Fidelity Institutional Funds - Emerging Markets Fund	NPN-ZA	Naspers Limited Class N	5.14%
PEO-PL	BANK POLSKA KASA OPIEKI SA	14.52%	0.08%	0.00%	\$247.76M	Fidelity Active Strategy - Emerging Markets Fund	NPN-ZA	Naspers Limited Class N	5.12%
EMIRATESNBD-A	Emirates NBD Bank (P.J.S.C)	14.52%	0.11%	-0.01%	\$301.89M	Sanlam Universal Fds. Plc - Global Emerging Markets Fd.	PRX-NL	Prosus N.V. Class N	5.09%
PZU-PL	Powszechny Zaklad Ubezpieczen Spolka Akc	13.98%	0.07%	-0.01%	\$283.82M	Martin Currie SMASh Series EM Fund	ANTO-GB	Antofagasta plc	4.95%
HTO-GR	Hellenic Telecommunications Organization SA	13.44%	0.05%	0.01%	\$151.36M	Pacific Select Fund - Emerging Markets Portfolio	RI-FR	Pernod Ricard SA	4.83%
SLM-ZA	Sanlam Limited	13.17%	0.10%	0.01%	\$343.22M	Nordea 1 - Emerging Wealth Equity Fund	IFX-DE	Infineon Technologies AG	4.79%
OPAP-GR	Greek Organisation of Football Prognostics	13.17%	0.07%	0.02%	\$193.85M	Fidelity Funds SICAV - Institutional Emerging Markets Equity	NPN-ZA	Naspers Limited Class N	4.79%
BVT-ZA	Bidvest Group Limited	13.17%	0.08%	0.01%	\$203.09M	MassMutual Premier Strategic Emerging Markets Fund	RI-FR	Pernod Ricard SA	4.77%
7010-SA	Saudi Telecom Co.	13.17%	0.08%	-0.23%	\$355.39M	Odey Investments Plc - Brook Global Emerging Markets Fund	ASML-NL	ASML Holding NV	4.76%
EMEA: Aggregate Stock Holdings Data, Largest Overweight Holdings				EMEA: Top Stock Holdings, \$					

EMEA: Aggregate Stock Holdings Data, Largest Overweight Holdings								
Ticker	Stock Name	Vs Benchmark	Average Weight	Funds Invested %	Fund AUM, \$			
PRX-NL	Prosus N.V. Class N	0.25%	0.25%	11.56%	\$835.19M			
DNP-PL	Dino Polska SA	0.19%	0.27%	22.31%	\$873.65M			
CLS-ZA	Clicks Group Limited	0.16%	0.21%	20.70%	\$613.64M			
ASML-NL	ASML Holding NV	0.13%	0.13%	7.53%	\$1,366.45M			
ULVR-GB	Unilever PLC	0.12%	0.12%	6.99%	\$280.79M			
ANTO-GB	Antofagasta plc	0.10%	0.10%	7.26%	\$521.75M			
AAL-GB	Anglo American plc	0.10%	0.10%	11.56%	\$281.96M			
RICHT-HU	Chemical Works of Gedeon Richter Plc	0.10%	0.14%	17.47%	\$689.98M			
JMT-PT	Jeronimo Martins, SGPS S.A.	0.09%	0.09%	5.38%	\$363.83M			
BGEO-GB	Bank of Georgia Group Plc	0.08%	0.08%	2.96%	\$126.94M			

EMEA: Agg	EMEA: Aggregate Stock Holdings Data, Largest Underweight Holdings							
Ticker	Stock Name	Vs Benchmark	Average Weight	Funds Invested %	Fund AUM, \$			
1120-SA	Al Rajhi Bank	-0.39%	0.16%	15.86%	\$985.21M			
1180-SA	Saudi National Bank	-0.31%	0.12%	15.32%	\$782.94M			
NBK-KW	National Bank of Kuwait K.S.C.	-0.30%	0.03%	6.18%	\$195.43M			
EAND-AE	Emirates Telecommunications Group Compa	-0.29%	0.01%	5.38%	\$140.40M			
KFH-KW	Kuwait Finance House K.S.C.	-0.28%	0.01%	4.03%	\$96.70M			
QNBK-QA	Qatar National Bank QPSC	-0.25%	0.06%	11.56%	\$349.67M			
2010-SA	Saudi Basic Industries Corp.	-0.23%	0.06%	9.68%	\$391.40M			
7010-SA	Saudi Telecom Co.	-0.23%	0.08%	13.17%	\$355.39M			
FAB-AE	First Abu Dhabi Bank P.J.S.C.	-0.22%	0.03%	7.80%	\$153.37M			
1211-SA	Saudi Arabian Mining Co.	-0.21%	0.01%	4.03%	\$81.49M			

Fund Name	Ticker	Stock Name	
Invesco Developing Markets Fund	RI-FR	Pernod Ricard SA	\$1,156M
American Funds New World Fund	NOVO.B-DK	Novo Nordisk A/S Class B	\$1,123M
American Funds New World Fund	MC-FR	LVMH Moet Hennessy Louis Vuitton SE	\$932M
American Funds New World Fund	AIR-FR	Airbus SE	\$819M
Invesco Developing Markets Fund	CFR-CH	Compagnie Financiere Richemont SA	\$785M
American Funds New World Fund	ASML-NL	ASML Holding NV	\$525M
American Funds New World Fund	AZN-GB	AstraZeneca PLC	\$460M
Invesco Developing Markets Fund	1913-HK	Prada S.p.A.	\$402M
American Funds New World Fund	TTE-FR	TotalEnergies SE	\$390M
GQG Partners Emerging Markets Equity Fund	TTE-FR	TotalEnergies SE	\$381M
American Funds New World Fund	CPI-ZA	Capitec Bank Holdings Limited	\$372M
American Funds New World Fund	SAF-FR	Safran S.A.	\$346M
American Funds New World Fund	MTN-ZA	MTN Group Limited	\$337M
GQG Partners Emerging Markets Equity Fund	ASML-NL	ASML Holding NV	\$311M
American Funds New World Fund	IMCD-NL	IMCD N.V.	\$295M
American Funds New World Fund	DSV-DK	DSV A/S	\$290M
American Funds New World Fund	EVO-SE	Evolution Gaming Group AB	\$282M
American Funds New World Fund	LIN-US	Linde plc	\$271M
American Funds New World Fund	RMS-FR	Hermes International SCA	\$271M
Invesco Developing Markets Fund	TTE-FR	TotalEnergies SE	\$270M
American Funds New World Fund	SIKA-CH	Sika AG	\$249M
Fidelity Inv. Trust - Emerging Markets Opportunities Fund	1180-SA	Saudi National Bank	\$231M
American Funds New World Fund	EL-FR	EssilorLuxottica SA	\$208M
American Funds New World Fund	ADS-DE	adidas AG	\$186M

Stock Holdings Activity, EMEA



Ticker	Stock Name	Funds Invested % Δ	Average Weight Δ	Average Wgt vs Benchmark Δ	Fund Flows, S
EMIRATESNBD-AE	Emirates NBD Bank (P.J.S.C)	4.30%	0.04%	0.02%	\$28.31M
NRP-ZA	NEPI Rockcastle N.V	4.03%	0.01%	0.02%	\$19.18
7203-SA	Elm Company	4.03%	0.06%	0.03%	\$43.80
BELA-GR	Jumbo S.A.	4.03%	0.05%	0.03%	\$51.06M
ALPHA-GR	Alpha Services & Holdings SA	3.49%	0.03%	0.01%	(\$16.83M
NPN-ZA	Naspers Limited Class N	3.49%	0.03%	0.10%	(\$2.35M)
MYTIL-GR	MYTILINEOS S.A.	3.23%	0.04%	0.02%	\$27.541
ADNOCGAS-AE	Adnoc Gas Plc	3.23%	0.01%	0.01%	\$74.58M
PZU-PL	Powszechny Zaklad Ubezpieczen Spolka Akc	3.23%	0.02%	0.01%	(\$8.15M
MOH-GR	MOTOR OIL (HELLAS) CORINTH REFINERIES S	2.96%	0.01%	-0.02%	\$9.82
7010-SA	Saudi Telecom Co.	2.96%	0.02%	-0.09%	\$80.591
TPEIR-GR	Piraeus Financial Holdings S.A.	2.69%	0.02%	0.02%	\$17.19N
BID-ZA	Bid Corporation Limited	2.69%	0.02%	0.01%	\$28.691
1830-SA	Leejam Sports Co.	2.69%	0.02%	0.02%	\$10.30N
PEO-PL	BANK POLSKA KASA OPIEKI SA	2.42%	0.01%	0.00%	(\$36.10M
ETE-GR	National Bank of Greece S.A.	2.42%	0.02%	0.01%	\$64.46M
EUROB-GR	Eurobank Ergasias Services & Holdings SA	2.15%	0.02%	0.01%	\$24.86N
OPAP-GR	Greek Organisation of Football Prognostics	2.15%	0.01%	0.01%	\$20.291
7202-SA	Arabian Internet and Communications Servi	2.15%	0.01%	0.00%	\$14.92
SALIK-AE	Salik Company PJSC	1.88%	0.01%	0.01%	\$20.14
2050-SA	Savola Group	1.88%	0.00%	-0.01%	\$1.001
MULTIPLY-AE	Multiply Group PJSC	1.61%	0.00%	0.01%	\$6.75N
HAR-ZA	Harmony Gold Mining Co. Ltd.	1.61%	0.01%	0.00%	\$6.26N
CBQK-QA	Commercial Bank (Q.S.C.)	1.61%	0.00%	0.00%	\$7.971
6015-SA	Americana Restaurants International PLC	1.61%	0.00%	-0.04%	\$24.41M

EMEA: Largest Fund Level Changes in Stoo	k Weight, %. 1/	31/2023 - 7/31/2023			
Fund Name	Ticker	Stock Name	New or Close		
Optimix Emerging Markets Fund	IKSA-GB	iShares MSCI Saudi Arabia			6.72%
DWS Emerging Markets Equity Fund	KSA-US	iShares MSCI Saudi Arabia	New		4.42%
Barrow Hanley Concentrated Emerging Markets ES	SSW-ZA	Sibanye Stillwater Limited	New		4.08%
Swedbank Robur Global Emerging Markets	MYTIL-GR	MYTILINEOS S.A.			4.01%
Pictet Global Selection Fund - Global Growing Mark	GFI-ZA	Gold Fields Limited	New		3.73%
Optimix Emerging Markets Fund	QAT-US	iShares MSCI Qatar ETF	New		3.72%
Alger Funds II - Emerging Markets Fund	MYTIL-GR	MYTILINEOS S.A.	New		3.44%
Virtus NFJ Emerging Markets Value Fund	NICE-IL	NICE Ltd. (Israel)			3.04%
Mobius SICAV - Emerging Markets Fund	HTTBT.E-TR	Hitit Bilgisayar Hizmetleri A			2.90%
Barrow Hanley Concentrated Emerging Markets ES	OTP-HU	OTP Bank Nyrt	New		2.85%
Boston Partners Emerging Markets Fund	MNDY-US	monday.com Ltd.	New		2.85%
Pictet Global Selection Fund - Global Growing Mark	EMIRATESNBD-AE	Emirates NBD Bank (P.J.S.C)			2.82%
DWS Invest - ESG Global Emerging Markets Equities	RIO-GB	Rio Tinto plc	Close	-2.81%	
Jupiter Asset Mgmt. Series Plc - Global EM Focus Fd.	TCP-ZA	Transaction Capital Ltd.		-2.83%	
TCW Developing Markets Equity Fund	TTKOM.E-TR	Turk Telekomunikasyon A.S.	Close	-2.96%	
Morgan Stanley Invt. Fds Emerging Leaders Equit	DHER-DE	Delivery Hero SE	Close	-3.21%	
Fidelity Funds SICAV - Emerging Markets Fund	TTE-FR	TotalEnergies SE	Close	-3.23%	
Schroder ISF - Emerging Markets Equity Alpha	MDC-GB	Mediclinic International Plc	Close	-3.33%	
Jupiter Global Emerging Markets Fund	TCP-ZA	Transaction Capital Ltd.	Close	-3.39%	
Quilter Investors OEIC - Emerging Markets Equity F	TCP-ZA	Transaction Capital Ltd.	Close	-3.45%	
BlackRock Strategic Fds Emerging Markets Equity	PRU-GB	Prudential plc	Close	-3.51%	
Fidelity Funds SICAV - Institutional Emerging Mark	TTE-FR	TotalEnergies SE	Close	-3.52%	
VisionFund SICAV - Emerging Markets Equity	TKG-ZA	Telkom SA SOC Ltd.	Close	-3.64%	
Schroder Intl. Selctn. Fd. SICAV - Emerging Mrkts. E	MDC-GB	Mediclinic International Plc	Close	-4.30%	

Ticker	Stock Name	Funds Invested % Δ	Average Weight Δ	Average Wgt vs Benchmark Δ	Fund Flows,
1150-SA	Alinma Bank	-5.11%	-0.02%	-0.03%	(\$83.03M
QNBK-QA	Qatar National Bank QPSC	-4.84%	-0.04%	-0.01%	(\$78.151
1180-SA	Saudi National Bank	-4.30%	-0.02%	-0.03%	(\$7.73M
MTN-ZA	MTN Group Limited	-4.30%	-0.02%	0.00%	\$109.241
IMP-ZA	Impala Platinum Holdings Limited	-3.76%	-0.04%	0.01%	\$15.291
FAB-AE	First Abu Dhabi Bank P.J.S.C.	-3.23%	-0.01%	-0.02%	(\$93.15N
SHP-ZA	Shoprite Holdings Limited	-3.23%	-0.02%	-0.02%	(\$55.80)
AMS-ZA	Anglo American Platinum Limited	-2.96%	-0.03%	-0.02%	(\$14.671
VOD-ZA	Vodacom Group Limited	-2.96%	-0.01%	0.00%	\$3.16
1211-SA	Saudi Arabian Mining Co.	-2.69%	-0.02%	0.02%	(\$30.52)
FERTIGLOBE-AE	Fertiglobe Plc	-2.42%	-0.02%	-0.02%	(\$41.771
TCP-ZA	Transaction Capital Ltd.	-2.15%	-0.04%	-0.04%	(\$22.07)
DIB-AE	Dubai Islamic Bank PJSC	-2.15%	-0.01%	-0.01%	(\$22.921
1120-SA	Al Rajhi Bank	-1.88%	-0.03%	0.05%	(\$55.751
SSW-ZA	Sibanye Stillwater Limited	-1.88%	-0.01%	0.02%	(\$15.201
CEZ-CZ	CEZ as	-1.88%	-0.01%	-0.01%	(\$49.52)
SOL-ZA	Sasol Limited	-1.88%	-0.02%	0.01%	(\$19.09)
ABG-ZA	Absa Group Limited	-1.61%	-0.02%	-0.01%	\$34.42
1111-SA	Saudi Tadawul Group Holding Company	-1.61%	0.00%	0.00%	(\$70.27)
ADCB-AE	Abu Dhabi Commercial Bank	-1.61%	0.00%	-0.01%	(\$38.52)
BIMAS.E-TR	BIM Birlesik Magazalar A.S.	-1.61%	0.00%	0.00%	(\$60.391
EDV-CA	Endeavour Mining PLC	-1.61%	-0.01%	-0.01%	(\$51.68)
KGH-PL	KGHM Polska Miedz S.A.	-1.61%	-0.02%	-0.01%	(\$26.01)
MRP-ZA	Mr Price Group Limited	-1.61%	-0.01%	0.00%	\$11.59
NETW-GB	Network International Holdings Plc	-1.61%	0.00%	0.00%	(\$165.91)

Fund Name Ticker Stock Name New or Close	iom
0.00	MO
Invesco Developing Markets Fund GALP-PT Galp Energia, SGPS S.A. Clas New	
GQG Partners Emerging Markets Equity Fund ASML-NL ASML Holding NV	1M
American Funds New World Fund MC-FR LVMH Moet Hennessy Louis \$114N	1
American Funds New World Fund BAYN-DE Bayer AG \$112M	1
American Funds New World Fund MTN-ZA MTN Group Limited \$103M	1
American Funds New World Fund CAP-FR Capgemini SE New \$100M	1
JPMorgan Emerging Markets Equity Fund BBVA-ES Banco Bilbao Vizcaya Argent New \$86M	
Fidelity Inv. Trust - Emerging Markets Opportunities DNP-PL Dino Polska SA New \$85M	
American Funds New World Fund ADS-DE adidas AG \$78M	
Fidelity Inv. Trust - Emerging Markets Fund DNP-PL Dino Polska SA New \$77M	
American Funds New World Fund 2222-SA Saudi Arabian Oil Company (New \$69M	
Fidelity Inv. Trust - Emerging Markets Opportunities DSY-ZA Discovery Limited	
American Funds New World Fund EVO-SE Evolution Gaming Group AB (\$84M)	
GQG Partners Emerging Markets Equity Fund ULVR-GB Unilever PLC Close (\$93M)	
American Funds New World Fund NETW-GB Network International Holdi (\$100M)	
Invesco Developing Markets Fund RI-FR Pernod Ricard SA (\$103M)	
Invesco Developing Markets Fund 1913-HK Prada S.p.A. (\$105M)	
Invesco Developing Markets Fund FSR-ZA FirstRand Limited (\$111M)	
Fidelity Funds SICAV - Emerging Markets Fund TTE-FR TotalEnergies SE Close (\$123M)	
American Funds New World Fund UCG-IT UniCredit S.p.A. (\$131M)	
Invesco Developing Markets Fund ABI-BE Anheuser-Busch InBev SA/NV Close (\$143M)	
Fidelity Inv. Trust - Emerging Markets Opportunities FSR-ZA FirstRand Limited Close (\$145M)	
American Funds New World Fund RMS-FR Hermes International SCA (\$171M)	
GQG Partners Emerging Markets Equity Fund SHEL-GB Shell PLC Close (\$229M)	

Stock Sentiment Grid, EMEA

0.40%

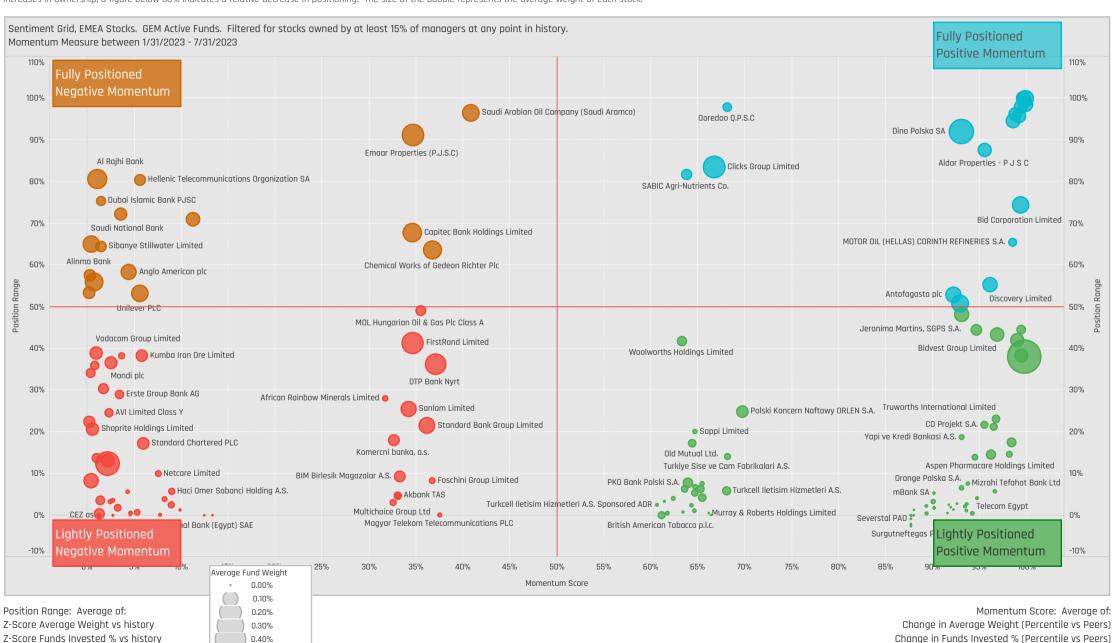
0.51%

Z-Score Funds O/W % vs history



Change in Funds O/W % (Percentile vs Peers)

We combine the latest EMEA stock positioning, long-term positioning and short-term fund activity in the 'Sentiment Grid', below. The Y-Axis measures where today's ownership levels in each stock sit relative to the long-term range. We calculate the Z-Score of today's average weight, funds invested % and funds D/W %, relative to all monthly observations in our fund history (going back to 1/31/2008). A figure close to 100% would indicate today's positioning is close to its maximum ever level, a figure close to zero, the lowest. The X-axis provides a measure of short-term fund activity, or 'Momentum', by looking at the changes in average weight, funds invested % and funds o/w % between 1/31/2023 and 7/31/2023, relative to each stock. A figure above 50% means a stock has seen relative increases in ownership, a figure below 50% indicates a relative decrease in positioning. The size of the bubble represents the average weight of each stock.







Fund Name

American Funds New World Fund

Fidelity Inv. Trust - Emerging Markets O.,

JPMorgan Emerging Markets Equity Fu..

Fidelity Inv. Trust - Emerging Markets F.,

iShares MSCI Emerging Markets ETF

Invesco Developing Markets Fund

MFS Emerging Markets Equity Fund

T Rowe Price Emerging Markets Stock ..

GQG Partners Emerging Markets Equity..

Federated Hermes Invt. Funds - Global ...

BlackRock Emerging Markets Fund Inc.

Delaware Emerging Markets Fund

Baron Emerging Markets Fund

Artisan Developing World Fund

Schroder ISF - Emerging Markets

Information Technology



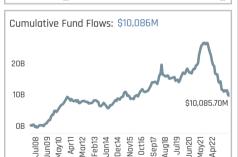






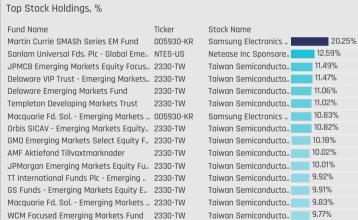












Aggregate Country Holdings: [Ave Wgt] / [vs EEM] / [Funds Invested] Country 0.06% 97.85% South Korea -0.48% 1,74% -0.08% 78,23% India 1.48% 80,91% China & HK 0.43% Brazil 0.38% 0.42% 20.43% United States 0.21% Argentina Cayman Islands 0.19% 11.29% Netherlands 0.15% 7.80% 0.11% 10.48% 0.01% Saudi Arabia 0.10% 0.10% 4.84% Vietnam Janan 0.08% 0.08% 3.76% 5.11% 0.06% 0.06% Luxembourg 4.84% United Arab Emirates | 0.04% 0.04% 4.03% Singapore 0.04% 0.04%

\$7.810M

\$5.750M

\$5,270M

\$4,282M

\$2,461M

\$2,286M

\$1,820M

\$1,668M

\$1.529M

\$1,514M

\$1,290M

\$1.274M

\$1,241M

\$1,211M

\$1,164M





Information Technology





New or Cl.

\$732M

\$362M

\$204M

\$197M

\$150M

\$134M

\$118M

(\$440M)

(\$573M)

(\$577M)

(\$633M)

(\$163M)

(\$190M)

(\$351M)

Fund Name

GQG Partners Emerging Market.

St. James's Place Unit Trust - E.,

Fidelity Series Emerging Marke..

Fidelity Advisor Focused Emergi..

MFS Emerging Markets Equity ..

BlackRock Global Funds - Emer.,

BlackRock Emerging Markets F..

T Rowe Price Emerging Markets..

Nordea 1 - Emerging Stars Equi...

Fidelity Inv. Trust - Emerging M..

iShares MSCI Emerging Market..

American Funds New World Fu.,

Artisan Developing World Fund

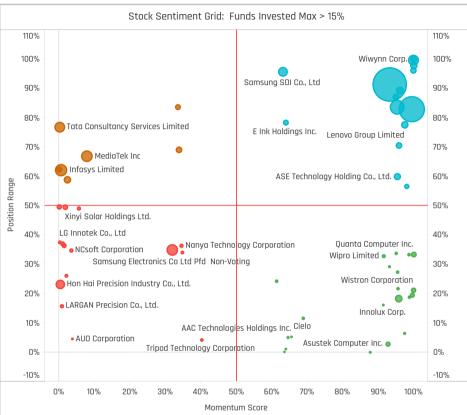
Invesco Developing Markets Fu.,





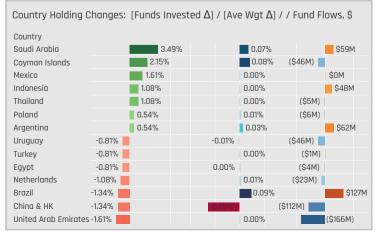
















Financials



Benchmark

Weight

Vs Fund AUM





Average Weight vs EEM:

May10 Apr11 Mar12 Feb13

100B





Invested %

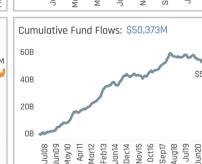
Aggregate Stock Holdings Data, Ranked by Most Widely Held.

Stock Name



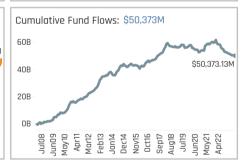


Oct16 Sep17 Aug18 Jun20 May21 Apr22

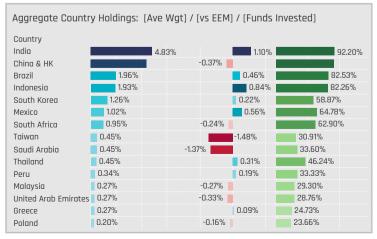


Funds Overweight %: 44.09%

0.00%



Top Stock Holdings, %			
Fund Name	Ticker	Stock Name	
Van Eck Emerging Markets Fund	500180-IN	HDFC Bank Limited	8.69%
Morgan Stanley Invt. Fds Developing	500180-IN	HDFC Bank Limited	7.91%
Handelsbanken Tillvaextmarknad Tema	500180-IN	HDFC Bank Limited	7.82%
Flossbach von Storch - Global Emergin	500010-IN	Housing Development	7.63%
Pacific Select Fund - Emerging Markets	500010-IN	Housing Development	7.03%
Wasatch Emerging Markets Select Fund	500034-IN	Bajaj Finance Limited	7.02%
MassMutual Premier Strategic Emergin	500010-IN	Housing Development	6.95%
Matthews Emerging Markets Small Co	511218-IN	Shriram Finance Limit	6.92%
Jupiter Asset Mgmt. Series Plc - Global	BGEO-GB	Bank of Georgia Group.	6.83%
Morgan Stanley Invt. Fds Developing	532174-IN	ICICI Bank Limited	6.62%
Wasatch Emerging Markets Select Fund	500180-IN	HDFC Bank Limited	6.50%
Fidelity Funds SICAV - Emerging Marke	500180-IN	HDFC Bank Limited	6.37%
Quilter Investors OEIC - Emerging Mark	BGEO-GB	Bank of Georgia Group	6.34%
Jupiter Global Emerging Markets Fund	BGEO-GB	Bank of Georgia Group	6.24%
Orbis SICAV - Emerging Markets Equity	039490-KR	Kiwoom Securities Co	6.24%







Financials





Fund Name

St. James's Place Unit Trust - E..

MFS Emerging Markets Equity ..

Fidelity Advisor Focused Emergi..

Fidelity Series Emerging Marke..

JPMorgan Emerging Markets E.,

Principal Funds, Inc. - Origin Em..

Fidelity SAI Emerging Markets ..

Harding Loevner Institutional E..

GS Funds - Emerging Markets C..

Candriam Sustainable - Equity ..

Invesco Developing Markets Fu..

iShares MSCI Emerging Market..

Fidelity Inv. Trust - Emerging M..

T Rowe Price Emerging Markets..

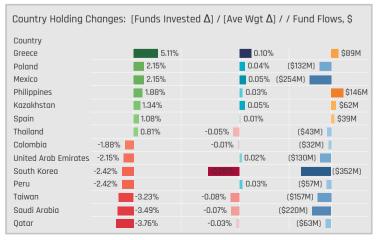




Funds Invested A







\$285M

\$243M

\$166M

\$165M

\$133M

\$132M

\$131M

(\$395M)

(\$402M)

(\$582M)

(\$134M)

(\$168M)

(\$200M)

(\$371M)





Communication Services



Vs Fund AUM





-1.00%

-2.00%

-3.00%

-4.00%



Funds Overweight %: 31.99%

May10

20.00%

0.00%

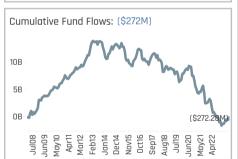




Aggregate Stock Holdings Data, Ranked by Most Widely Held.







Top Stock Holdings, %			
Fund Name	Ticker	Stock Name	
Orbis SICAV - Emerging Markets Equity	NTESF-US	NetEase, Inc.	11.67%
Sanlam Universal Fds. Plc - Global Eme	BIDU-US	Baidu Inc Sponsored	11.29%
Raiffeisen Sustainable Emerging Mark	700-HK	Tencent Holdings Ltd.	8.39%
AMF Aktiefond Tillvaxtmarknader	700-HK	Tencent Holdings Ltd.	7.96%
Fidelity Advisor Focused Emerging Mar	700-HK	Tencent Holdings Ltd.	7.94%
Fisher Invts. EM. Mrkts. Eq. Responsible	700-HK	Tencent Holdings Ltd.	7.78%
Handelsbanken Tillvaextmarknad Tema	700-HK	Tencent Holdings Ltd.	7.58%
JOHCM Emerging Markets Opportunitie	700-HK	Tencent Holdings Ltd.	7.25%
Alquity SICAV - Future World Fund	700-HK	Tencent Holdings Ltd.	6.82%
Sydinvest Globale EM-aktier	700-HK	Tencent Holdings Ltd.	6.74%
American Century Emerging Markets F	700-HK	Tencent Holdings Ltd.	6.71%
Ashmore SICAV - Emerging Markets Eq	700-HK	Tencent Holdings Ltd.	6.68%
Polen Emerging Markets Growth Fund	NTESF-US	NetEase, Inc.	6.68%
Ashmore Emerging Markets Equity Fund	700-HK	Tencent Holdings Ltd.	6.64%
GS Funds - Emerging Markets Equity E	700-HK	Tencent Holdings Ltd.	6.55%

Aggregate Country Holdings: [Ave Wgt] / [vs EEM] / [Funds Invested] Country China & HK 85.75% -0.14% South Africa 0.68% 45.43% 0.42% 37,37% India 0.35% 36.83% South Korea 0.23% 0.31% 37.63% Indonesia 0.21% -0.31% 0.18% 0.09% 24.19% Brazil Taiwan 0.14% -0.18% 16.40% Saudi Arabia 0.14% -0.29% 0.09% -0.06% 11.02% Thailand 0.05% 0.05% 6,45% United Kingdom 13.44% 0.03% 0.00% 9.68% Qatar Turkey 9,41% Malaysia 0.03% -0.09% 9.14%





Communication Services

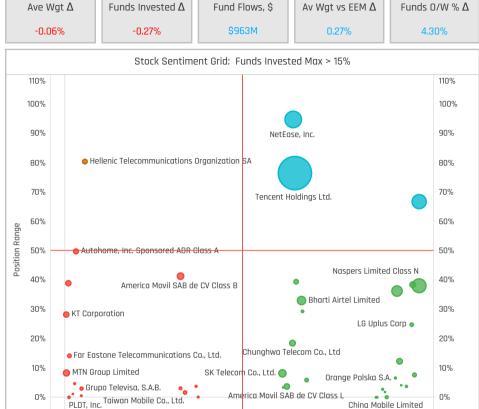
China Mobile Limited

-10%

100%







50%

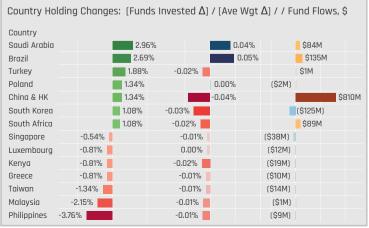
Momentum Score

60%









-10%

20%





Consumer Discretionary









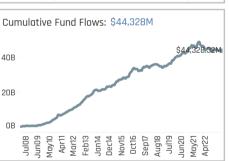


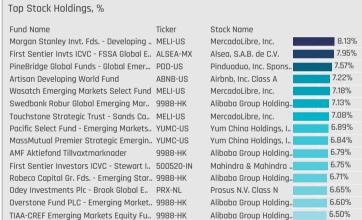




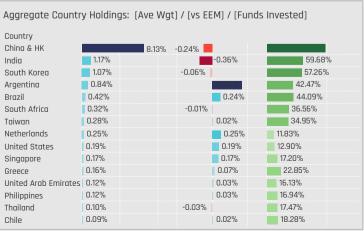
Julo8 Juno9 Vay10 Apr11 Mar12 Feb13 Jan14 Dec14 Nov15 Sep17 Aug18 Jun20 May21









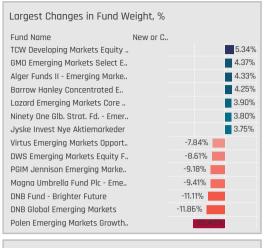






Consumer Discretionary





Largest Fund Flows, \$

Fidelity Series Emerging Marke.

Fidelity Advisor Focused Emergi..

St. James's Place Unit Trust - E.,

Federated Hermes Invt. Funds -..

T Rowe Price Emerging Markets..

Principal Funds, Inc. - Origin Em..

Fidelity Funds SICAV - Sust. Em.,

iShares MSCI Emerging Market...

DNB Global Emerging Markets

Candriam Sustainable - Equity ..

American Funds New World Fu..

Artisan Developing World Fund

Fidelity Inv. Trust - Emerging M..

Invesco Developing Markets Fu.,

Fund Name



\$210M

\$205M

\$149M

\$136M

\$122M

\$107M

\$83M

(\$382M)

(\$500M)

(\$115M)

(\$137M)

(\$141M)

(\$177M)

(\$229M)

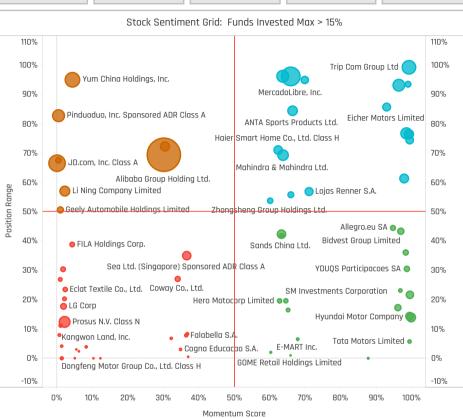
-0.92%





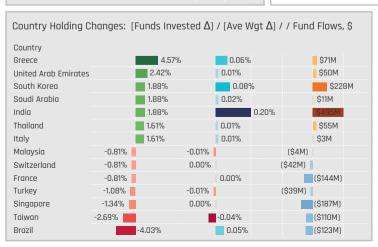
















Consumer Staples









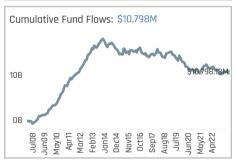


Aggregate Stock Holdings Data, Ranked by Most Widely Held.



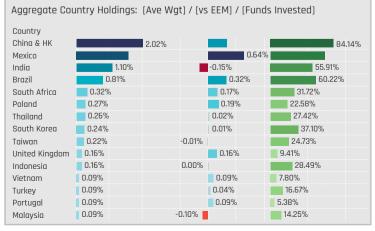






Augo8 Aug10 Aug10 Aug112 Aug13 Aug14 Aug15 Aug16 Aug19 Aug20 Aug20

Top Stock Holdings, %			
Fund Name	Ticker	Stock Name	
GQG Partners Emerging Markets Equity	500875-IN	ITC Limited	7.78%
Aubrey Capital Mgmt. Access Fund - Gl	540180-IN	Varun Beverages Ltd.	7.19%
Comgest Growth Plc - Emerging Marke	FEMSAUBD	Fomento Economico	6.69%
Magellan	FEMSAUBD	Fomento Economico	6.57%
BNY Mellon Investment Fds Emergin	500875-IN	ITC Limited	6.51%
Virtus SGA Emerging Markets Growth F	WALMEX-MX	Wal-Mart de Mexico S	6.27%
Comgest Growth Plc - Emerging Marke	FEMSAUBD	Fomento Economico	6.25%
Overstone Fund PLC - Emerging Market	Y92-SG	Thai Beverage Public	6.18%
Pinnacle ICAV - Aikya Global Emerging	1216-TW	Uni-President Enterpri	5.91%
Schroder Intl. Selctn. Fd. SICAV - Emerg	RADL3-BR	Raia Drogasil S.A.	5.80%
Overstone Fund PLC - Emerging Market	INDF-ID	PT Indofood Sukses M	5.74%
Virtus SGA Emerging Markets Growth F	FEMSAUBD	Fomento Economico	5.68%
Nedgroup Investments Funds Plc - Glo	540180-IN	Varun Beverages Ltd.	5.37%
Delaware VIP Trust - Emerging Markets	600519-CN	Kweichow Moutai Co., .	4.98%
Virtus SGA Emerging Markets Growth F	CPALL-TH	CP All Public Co. Ltd.	4.97%







Consumer Staples





Fund Name

Fidelity Inv. Trust - Emerging M.

Artisan Developina World Fund

Invesco Developing Markets Fu..

Baron Emerging Markets Fund

BlackRock Emerging Markets F..

St. James's Place Unit Trust - E.,

Fidelity Advisor Focused Emergi..

St. James's Place Unit Trust - G..

UBS (Irl) Investor Selection Plc -..

Nordea 1 - Emerging Stars Equi...

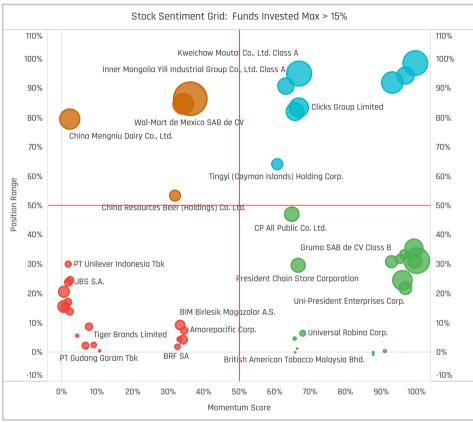
GQG Partners Emerging Market..

T Rowe Price Emerging Markets..

iShares MSCI Emerging Market..

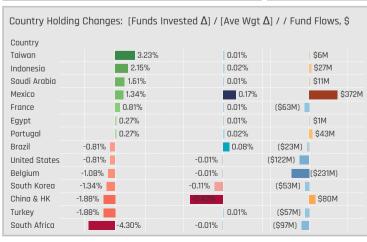
Fidelity Inv. Trust - Emerging M.,











\$127M

\$100M

\$93M

\$86M

\$85M

\$84M

\$66M

(\$216M)

(\$66M)

(\$74M)

(\$79M)

(\$104M)

(\$108M)

(\$126M)





Industrials



10.45%

8,20%

7.89%

7.81%







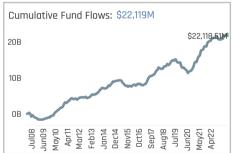






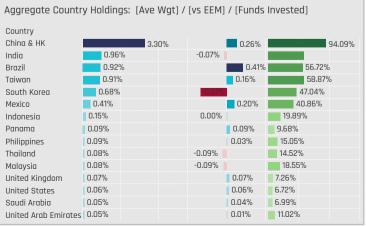
Apr11
Mar12
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Dec14
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Sep17
Aug18
Jun20
May21
Apr22















Industrials

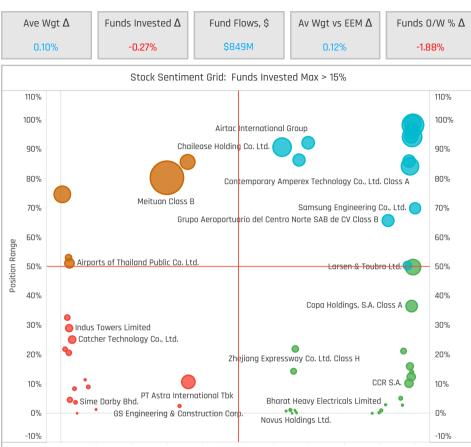






T Rowe Price Emerging Markets...

BlackRock Emerging Markets F.,



50%

Momentum Score

20%

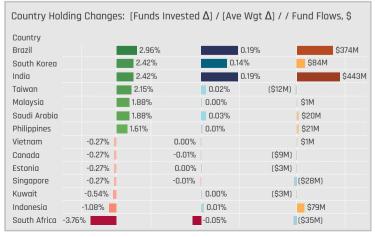
30%

60%

100%







(\$150M)

(\$232M)





Health Care







Average Weight vs EEM:

Combined Fund AUM: \$20.4B

2.00%

1.00%

0.00%

-1.00%

20B

11.56%

9.41%

3,49%

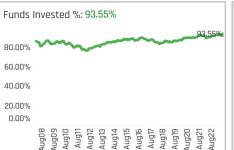
2.15%

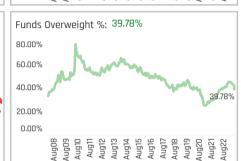
2,15%

2.42%

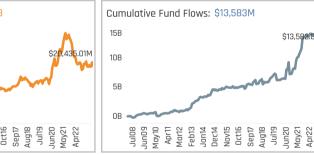
8.33%

11,29%

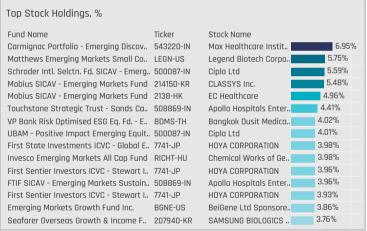


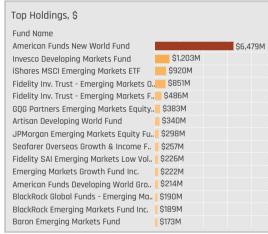












0.14%

0.08%

0.08%

0.07%

0.06%

0.05%

0.04%

0.04%

0.02%

0.01%

Hungary

Indonesia

Taiwan

Malaysia

Jordan

Saudi Arabia

South Africa

United States

United Kingdom

Fidelity SAI Emerg	ging Markets Low Vol	\$226M							
Emerging Markets	Growth Fund Inc.	\$222M			10B -				~
American Funds D	eveloping World Gro	\$214M				-			
BlackRock Global	Funds - Emerging Ma	\$190M			OB ~				
BlackRock Emergi	ng Markets Fund Inc.	\$189M			8 9	2 6 5 6	13	4 4 ;	ا 5
Baron Emerging N	1arkets Fund	\$173M				May 10 Apr11 Mar12	Feb	Jan :	or S
						, _	_		
Aggregate Cou	ıntry Holdings: [Av	re Wgt] /	[vs EEM]	/ [Funds	Invested]			Top (
China & HK	1.4	17%	-0.10%			76,34%		Wellir	
India	0.81%	, , , ,	011070	0.06%		70.017.0		Emer	_
Brazil	0.31%			0.12%	32.80	%		CIF - I	Emer
South Korea	0.22%		-0.32%		25.81%			Mobiu	us SIC
Thailand	0.21%			0.03%	24.46%			CT (Lu	III (XL

-0.11%

-0.01%

-0.01%

0.04%

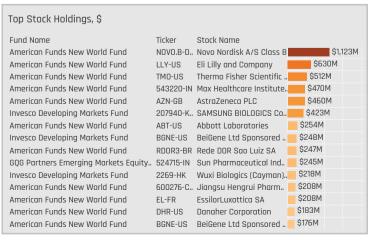
0.02%

0.04%

0.02%

0.01%





Ave Wat Δ

Funds Invested A

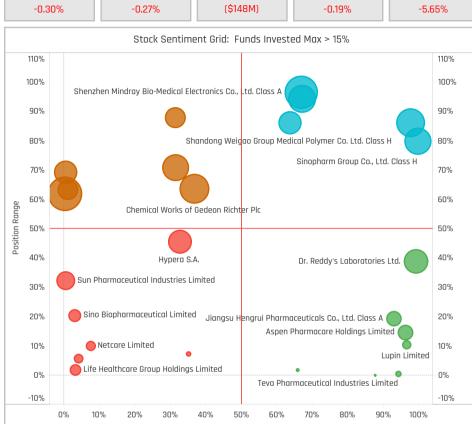
Health Care

Av Wat vs EEM Δ

Funds 0/W % Δ







Momentum Score

Fund Flows, \$







Largest Fund Flows, \$

Country Holding Changes: [Funds Invested Δ] / [Ave Wgt Δ] / / Fund Flows, \$						
Country						
India		2.15%		0.17%		\$149M
Saudi Arabia		1.61%		0.02%		\$49M
Thailand		1.34%	-0.01%			\$60M
Taiwan		1.08%		0.00%		\$15M
United Arab Emirates		0.54%		0.00%		\$1M
Switzerland		0.54%		0.00%		\$18M
United States		0.54%		0.01%	(\$179M)	
Mexico	-0.54%		0.00%		(\$5M)	
Malaysia	-0.54%			0.00%		\$4M
Indonesia	-0.54%		-0.02%		(\$16M)	
South Africa	-0.81%		-0.01%			\$14M
Brazil	-2.15%			0.01%	(\$26M)	
China & HK		-2.42%	-0.45%			(\$259M)
South Korea		-2.69%	-0.04%		(\$24M)	





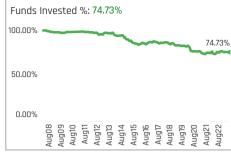
Energy

0.00%















Julo8
Juno9
May10
Apr11
Mar12
Feb13
Jan14
Dec14
Nov15
Oct16
Sep17
Aug18
Jun20
May21
Apr22

20B



Top Stock Holdings, %			
Fund Name	Ticker	Stock Name	
Delaware Emerging Markets Fund	500325-IN	Reliance Industries Li	9.35%
Delaware VIP Trust - Emerging Markets	500325-IN	Reliance Industries Li	9.32%
Macquarie Fd. Sol Emerging Markets	500325-IN	Reliance Industries Li	8.23%
Overstone Fund PLC - Emerging Market	PETR4-BR	Petroleo Brasileiro SA	6.95%
Martin Currie SMASh Series EM Fund	500325-IN	Reliance Industries Li	6.03%
Baillie Gifford Overseas Growth Fund - \dots	PETR3-BR	Petroleo Brasileiro SA	5.30%
UBS Investment Funds ICVC - Global E	500325-IN	Reliance Industries Li	5.23%
Skagen Kon Tiki	883-HK	CNOOC Limited	5.21%
Van Eck Emerging Markets Fund	500325-IN	Reliance Industries Li	5.19%
Baillie Gifford Worldwide Funds Plc - E	500325-IN	Reliance Industries Li	4.99%
GQG Partners Emerging Markets Equity	PETR3-BR	Petroleo Brasileiro SA	4.92%
Baillie Gifford Overseas Growth Fund	500325-IN	Reliance Industries Li	4.88%
TIAA-CREF Emerging Markets Equity Fu	500325-IN	Reliance Industries Li	4.77%
LUX IM - ESG Global Emerging Equities	PKN-PL	Polski Koncern Naftow.	4.48%
UBS (Irl) Investor Selection Plc - Glb. E	500325-IN	Reliance Industries Li	4.45%



Aggregate Country Holdings: [Ave Wgt] / [vs EEM] / [Funds Invested]						
Country						
India		-0.60%				
Brazil	0.73%			44.62%		
China & HK	0.42%	-0.44%		31.72%		
Thailand	0.22%	-0.11%		25.27%		
Saudi Arabia	0.14%	-0.23%		17.74%		
France	0.06%		0.06%	3.23%		
Poland	0.06%	-0.09%		11.29%		
Canada	0.06%		0.06%	7.26%		
Turkey	0.05%	-0.06%		11.83%		
Indonesia	0.04%	-0.03%		9.41%		
South Korea	0.04%	-0.13%		8.87%		
Hungary	0.04%	-0.01%		12.37%		
United Arab Emirates	0.04%		0.04%	6.99%		
United States	0.04%		0.04%	3.23%		
Portugal	0.03%		0.03%	2.69%		

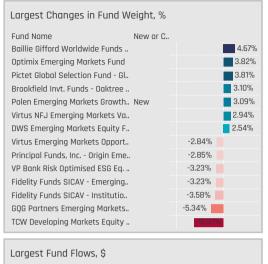




Energy

Funds 0/W % Δ





Fund Name

Invesco Developing Markets Fu..

Fidelity Series Emerging Marke..

St. James's Place Unit Trust - E..

Redwheel Global Emerging Mar..

TIAA-CREF Emerging Markets E..

Fidelity Inv. Trust - Emerging M..

Seafarer Overseas Growth & In..

Principal Funds, Inc. - Origin Em..

UBS (Irl) Investor Selection Plc -..

iShares MSCI Emerging Market...

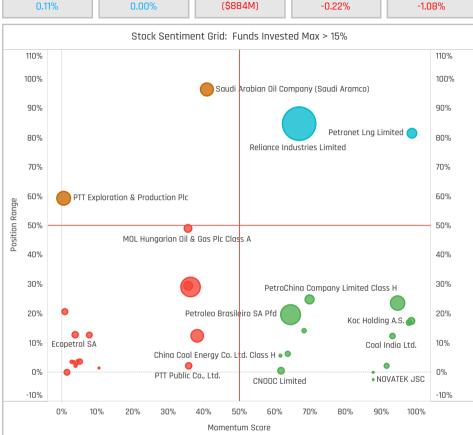
Fidelity Funds SICAV - Emergin..

Fidelity Inv. Trust - Emerging M..

American Funds New World Fu.

GQG Partners Emerging Market..











\$186M

\$88M

\$49M

\$37M

\$28M

\$27M

\$26M

(\$208M)

(\$298M)

(\$55M)

(\$69M)

(\$85M)

(\$122M)

(\$142M)





Materials















Oct16 Sep17 Aug18 Jul19 Jun20 May21 Apr22

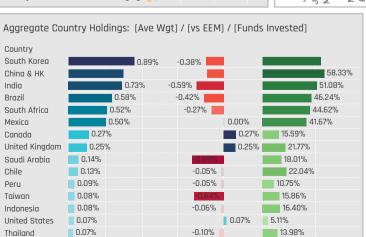
40B

20B

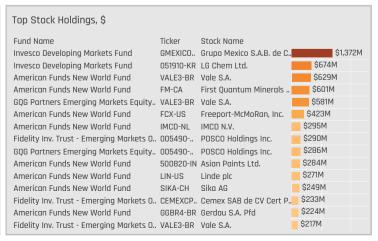


Julo8 Juno9 May10 Apr11 Mar12 Feb13 Jun14 Dec14 Dec14 Sep17 Aug18 Jun20 May21









Materials





Fund Name

Fidelity Inv. Trust - Emerging M.

American Funds New World Fu.,

GQG Partners Emerging Market..

Seafarer Overseas Growth & In..

T Rowe Price Emerging Markets...

BlackRock Global Funds - Emer...

T Rowe Price Emerging Markets..

Delaware Emerging Markets Fu..

GS Funds - Emerging Markets C..

Baron Emerging Markets Fund

Redwheel Global Emerging Mar..

iShares MSCI Emerging Market..

Fidelity Inv. Trust - Emerging M..



50%

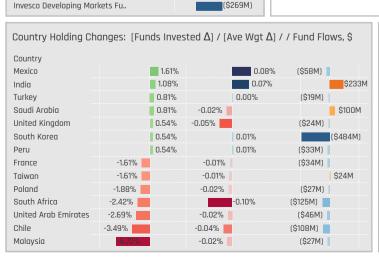
Momentum Score

60%

20%







\$109M

\$85M

\$63M

\$59M

\$56M

(\$214M)

(\$245M)

(\$85M)

(\$87M)

(\$89M)

(\$90M)



100%



Real Estate



Vs Fund AUM









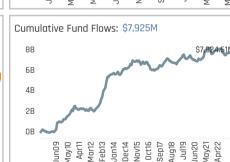
Aggregate Stock Holdings Data, Ranked by Most Widely Held.



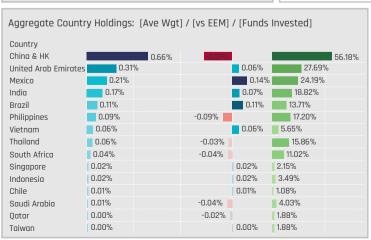


Combined Fund AUM: \$7.3B

Apr11 Mar12 Feb13 Jan14 Dec14 Oct16 Sep17 Aug18 Jul19 Jun20 May21 Apr22





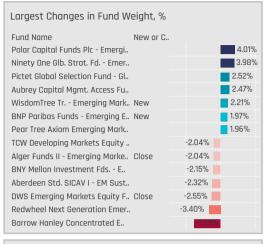






Real Estate





Largest Fund Flows, \$

American Funds New World Fu.

Redwheel Global Emerging Mar.,

Polar Capital Funds Plc - Emerg..

Ninety One Glb. Strat. Fd. - Eme..

American Funds Developing Wo..

Amundi Funds - Emeraina Mark...

Fidelity Inv. Trust - Emerging M.,

Fidelity SAI Emerging Markets ..

BlackRock Emerging Markets F..

iShares MSCI Emerging Market...

American Century Emerging Ma..

Driehaus Mutual Funds - Emera..

UBS (Irl) Investor Selection Plc -.. Close

GQG Partners Emerging Market.. Close

Fund Name



50%

Momentum Score

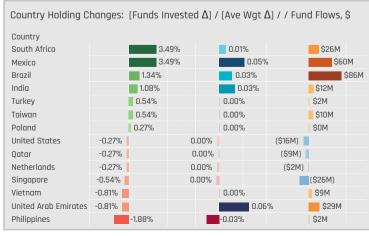
20%

60%

100%







\$46M

\$46M

\$41M

\$29M

\$25M

\$20M

(\$65M)

(\$18M)

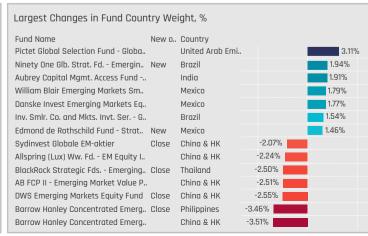
(\$19M)

(\$21M)

(\$21M)

(\$21M)

(\$25M)



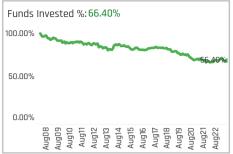


Litilities









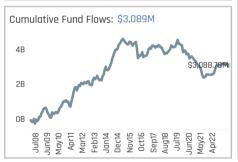




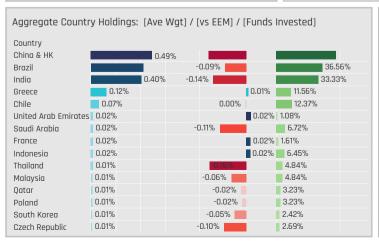
American Funds Developing World Gro..







Top Stock Holdings, %			
Fund Name	Ticker	Stock Name	
Carmignac Portfolio - Emerging Discov	ALUP11-BR	Alupar Investimento S	8.77%
Swedbank Robur Global Emerging Mar	MYTIL-GR	MYTILINEOS S.A.	6.39%
Schroder Intl. Selctn. Fd. SICAV - Emerg	TENERGY-GR	Terna Energy S.A.	5.45%
Schroder ISF - Emerging Market Value	AGUAS.A-CL	Aguas Andinas SA Cla	4.15%
VP Bank Risk Optimised ESG Eq. Fd E	600900-CN	China Yangtze Power	3.75%
Cullen Emerging Markets High Dividen	MYTIL-GR	MYTILINEOS S.A.	3.69%
East Capital - Global Emerging Markets	MYTIL-GR	MYTILINEOS S.A.	3.52%
Comgest Growth Plc - Emerging Marke	532898-IN	Power Grid Corporatio	3.47%
Aberdeen Std. OEIC II - Emerging Mark	532898-IN	Power Grid Corporatio	3.45%
Alger Funds II - Emerging Markets Fund	MYTIL-GR	MYTILINEOS S.A.	3.44%
AB FCP I - Emerging Markets Growth P	EQTL3-BR	Equatorial Energia S.A.	2.99%
Carmignac Emergents	ELET6-BR	Centrais Eletricas Bra	2.98%
abrdn Emerging Markets Sustainable L	532898-IN	Power Grid Corporatio	2.98%
Pzena Value Funds PLC - Emerging Mar	CMIG4-BR	Companhia Energetic	2.87%
Aberdeen Std. SICAV I - EM Sustainabl	532898-IN	Power Grid Corporatio	2.82%







Utilities





Fund Name

GQG Partners Emerging Market..

Fidelity Series Emerging Marke..

Fidelity Inv. Trust - Emerging M..

Swedbank Robur Global Emergi..

AB SICAV I - Emerging Markets ..

BlackRock Emerging Markets F..

Schroder ISF - Global Emerging..

Candriam Sustainable - Equity ..

Goldman Sachs Emerging Mark..

GS Funds - Emerging Markets C..

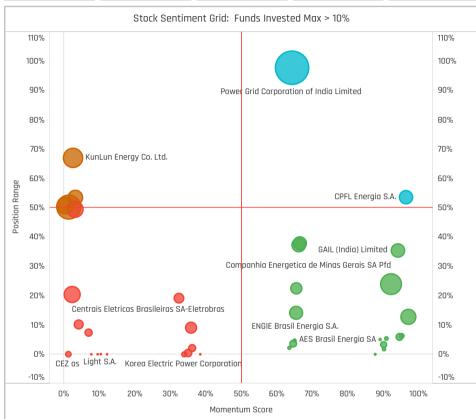
iShares MSCI Emerging Market..

American Funds New World Fu.,

Fidelity Inv. Trust - Emerging M.,

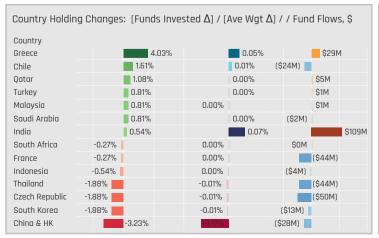
T Rowe Price Emerging Markets.. Close











\$46M

\$40M

\$22M

\$18M

\$17M

\$15M

(\$103M)

(\$109M)

(\$22M)

(\$22M)

(\$25M)

(\$39M)

(\$62M)









China & HK

0.00%











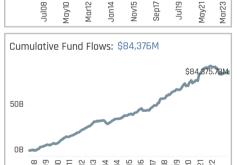


GQG Partners Emerging Markets Equity..



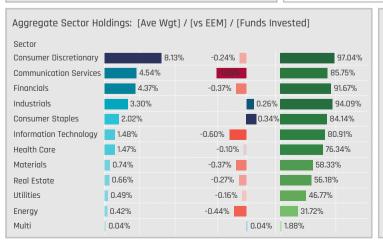
Julo8
Juno9
May10
Apr11
Mar12
Feb13
Jan14
Nov15
Oct16
Sep17
Aug18
Jun20
May21

100B





op Stock Holdings, %			
und Name	Ticker	Stock Name	
anlam Universal Fds. Plc - Global Eme	NTES-US	Netease Inc Sponsore	12.59%
rbis SICAV - Emerging Markets Equity	NTESF-US	NetEase, Inc.	11.67%
anlam Universal Fds. Plc - Global Eme	BIDU-US	Baidu Inc Sponsored	11.29%
aiffeisen Sustainable Emerging Mark	700-HK	Tencent Holdings Ltd.	8.39%
rbis SICAV - Emerging Markets Equity	J36-SG	Jardine Matheson Hol	8.20%
MF Aktiefond Tillvaxtmarknader	700-HK	Tencent Holdings Ltd.	7.96%
idelity Advisor Focused Emerging Mar	700-HK	Tencent Holdings Ltd.	7.94%
isher Invts. EM. Mrkts. Eq. Responsible	700-HK	Tencent Holdings Ltd.	7.78%
andelsbanken Tillvaextmarknad Tema	700-HK	Tencent Holdings Ltd.	7.58%
ineBridge Global Funds - Global Emer	PDD-US	Pinduoduo, Inc. Spons	7.57%
OHCM Emerging Markets Opportunitie	700-HK	Tencent Holdings Ltd.	7.25%
wedbank Robur Global Emerging Mar	9988-HK	Alibaba Group Holding	7.13%
acific Select Fund - Emerging Markets	YUMC-US	Yum China Holdings, I	6.89%
lassMutual Premier Strategic Emergin	YUMC-US	Yum China Holdings, I	6.84%
lquity SICAV - Future World Fund	700-HK	Tencent Holdings Ltd.	6.82%



\$1,340M

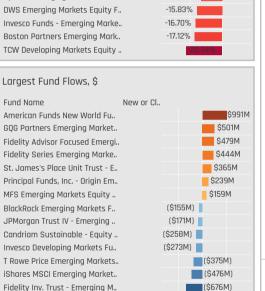


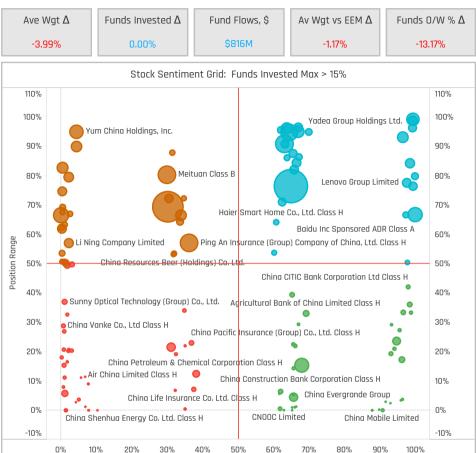


China & HK





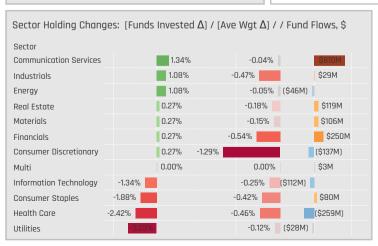


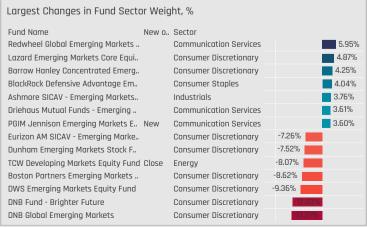


Momentum Score











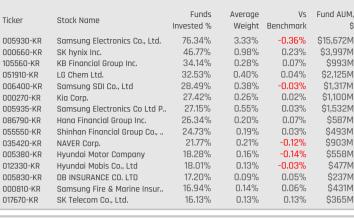
South Korea







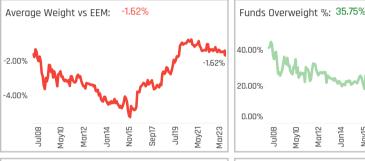




Aggregate Stock Holdings Data, Ranked by Most Widely Held.



Federated Hermes Invt. Funds - Global





Julo8 Juno9 May10 Apr11 Mar12 Feb13 Jun14 Dec14 Dec14 Sep17 Aug18 Jun20 May21

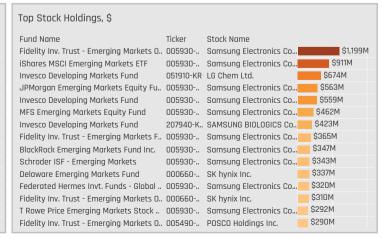




Aggregate Sector Holdings: [Ave Wgt] / [vs EEM] / [Funds Invested]							
Sector							
Information Technology		5.99%	-0.48%		95.70%		
Financials	1.26%			0.22%	58.87%		
Consumer Discretionary	1.07%		-0.06%		57.26%		
Materials	0.89%		-0.38%		54.57%		
Industrials	0.68%		-0.67%		47.04%		
Communication Services	0.35%			0.23%	36.83%		
Consumer Staples	0.24%			0.01%	37.10%		
Health Care	0.22%		-0.32%		25.81%		
Energy	0.04%		-0.13%		8.87%		
Utilities	0.01%		-0.05%		2.42%		
Multi	0.00%			0.00%	0.27%		
Real Estate	0.00%			0.00%	0.81%		

\$528M

Top Sector Holdings, % Fund Name Serto Martin Currie SMASh Series EM Fund Information Technology 20.27% Macquarie Fd. Sol. - Emerging Markets .. Information Technology 15,93% Delaware VIP Trust - Emerging Markets.. Information Technology 15.32% Orbis SICAV - Emerging Markets Equity.. Financials 13.86% Baillie Gifford Overseas Growth Fund - .. Information Technology 13.77% DNB Global Emerging Markets Information Technology 13.76% UBS (Irl) Investor Selection Plc - Glb. E., Information Technology 13,70% Martin Currie Emerging Markets Fund Information Technology 13.63% Fisher Invts. EM. Mrkts. Eq. Responsible.. Information Technology 13.62% Delaware Emerging Markets Fund Information Technology 13.55% DNB Fund - Brighter Future Information Technology 13.21% Baillie Gifford Worldwide Funds Plc - E.. Information Technology 12.54% Baillie Gifford Overseas Growth Funds I.. Information Technology 12.49% DWS Emerging Markets Equity Fund Information Technology 12.30% FTIF SICAV - Emerging Markets Sustain.. Information Technology



South Korea

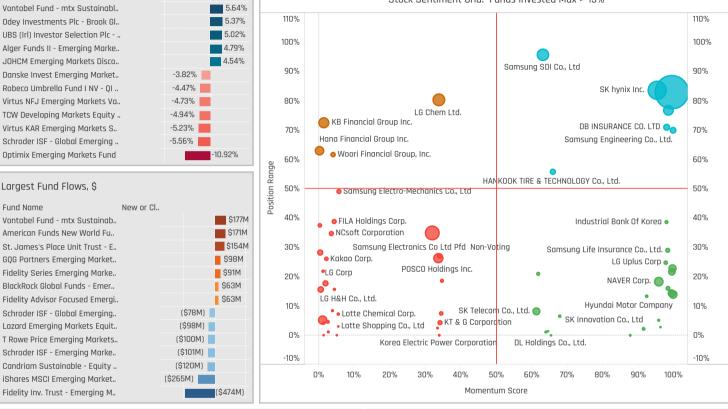




Fund Name

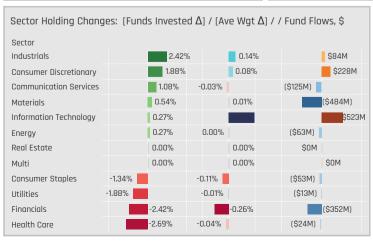
American Funds New World Fu.,



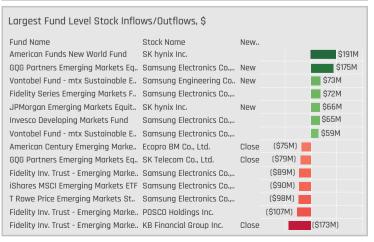












Taiwan





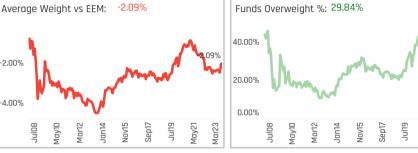


-2.00%

-4.00%















Combined Fund AUM:	\$50.3B
60B -	\$50,264.27M
40B -	M
20B OB	
Jun09 Jun09 May10 Apr11 Mar12 Feb13	Junita Decita Novi5 Octi6 Sepi7 Aug18 Jun20 May21 Apr22

Aggregate Sector Holdings: [Ave Wgt] / [vs EEM] / [Funds Invested]							
Sector							
Information Technology		10.53%		0.06%	97.85%		
Industrials	0.91%			0.16%	58.87%		
Financials	0.45%		-1.48%		30.91%		
Consumer Discretionary	0.28%			0.02%	34.95%		
Consumer Staples	0.22%		-0.01%		24.73%		
Communication Services	0.14%		-0.18%		16.40%		
Materials	0.08%		-0.64%		15.86%		
Health Care	0.06%			0.02%	9.41%		
Real Estate	0.00%			0.00%	1.88%		
Energy	0.00%		-0.04%		1.08%		
Utilities	0.00%			0.00%	0.54%		

Top Sector Holdings, % Fund Name Serto JPMorgan Funds - Emerging Markets S.. Information Technology 21.39% 20.88% AB SICAV I - Emerging Markets Low Vol., Information Technology 20.07% Mobius SICAV - Emerging Markets Fund Information Technology 20.01% Jupiter Global Emerging Markets Fund 19.92% Wellington Mgmt. Funds (IE) Plc - EM O.. Information Technology 19.82% Ashmore SICAV - Emerging Markets Eq., Information Technology 19.80% Celsius Invt. Fd. SICAV - Sustainable E., Information Technology 18,92% AXA World Funds SICAV - Emerging Ma.. Information Technology 18.52% Pictet - Emerging Markets Sustainable .. Information Technology 17.83% PGIM Jennison Emerging Markets Equi.. Information Technology 17.78% Mirabaud - Equities Global Emerging M... Information Technology 17.60% Delaware VIP Trust - Emerging Markets.. Information Technology 17,36% Pictet Global Selection Fund - Global Hi., Information Technology 17.26% Fisher Invts. EM. Mrkts. Eq. Responsible.. Information Technology 17.24% William Blair Emerging Markets Growth.. Information Technology



Taiwan





Fund Name

GQG Partners Emerging Market.

Fidelity Series Emerging Marke..

St. James's Place Unit Trust - E..

Fidelity Advisor Focused Emergi..

Celsius Invt. Fd. SICAV - Sustai.

PGIM Jennison Emerging Marke..

JPMorgan Funds - Emerging M..

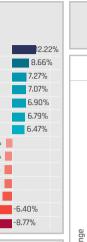
Nordea 1 - Emerging Stars Equi...

JPMorgan Emerging Markets E.,

American Funds New World Fu..

T Rowe Price Emerging Markets..

Vontobel Fund - mtx Sustainab..



\$186M

\$173M

\$172M

\$113M

\$85M

\$74M

\$67M

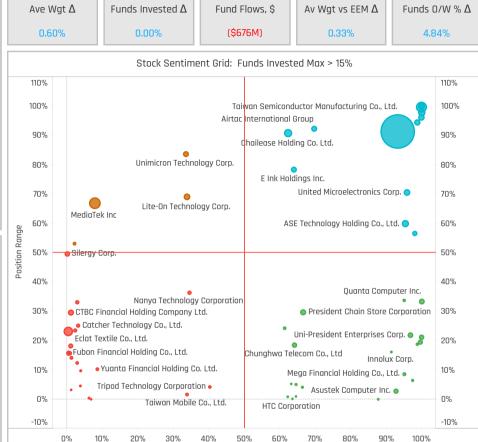
(\$98M)

(\$101M)

(\$105M)

(\$108M)

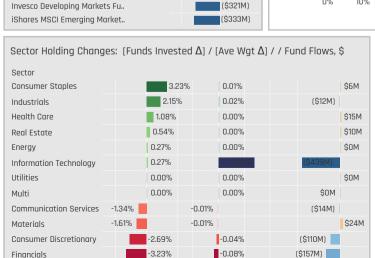
(\$141M)



Momentum Score











Top Holdings, \$

American Funds New World Fund

Invesco Developing Markets Fund

GQG Partners Emerging Markets Equity..

Fidelity Inv. Trust - Emerging Markets O..

JPMorgan Emerging Markets Equity Fu...

Fidelity Inv. Trust - Emerging Markets F...

iShares MSCI Emerging Markets ETF

MFS Emerging Markets Equity Fund

Delaware Emerging Markets Fund

T Rowe Price Emerging Markets Stock ..

Touchstone Strategic Trust - Sands Ca..

Fidelity Funds SICAV - Emerging Marke..

BlackRock Emerging Markets Fund Inc.

Fidelity Series Emerging Markets Fund

Baron Emerging Markets Fund

Fund Name

India











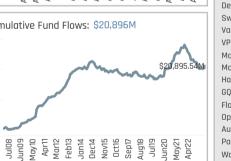
Ticker

IIND-GB

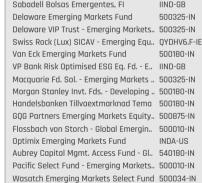
Aggregate Stock Holdings Data, Ranked by Most Widely Held.





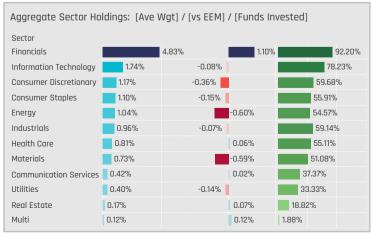


Com	bine	d Fı	unc	lA b	UM	: :	\$6	5.1E	3								
80B													\$E	5,11	8.65	м	
60B														/	M	1	l
40B -							^	h	~	لمع	A.	~	V				
20B		لعد	PP 1	W	✓	"		•					•				
OB	W																ı
	Julos	1ay10	Apr11	Mar12	Feb13	Jan14	Dec14	Nov15	Oct16	Sep17	Aug18	Jul	lun20	1ay21	4pr22		
		, _	_	_	_	_	_	_	_	_	_	_	ر	_	-		L



Fund Name





\$1,831M

\$1,361M

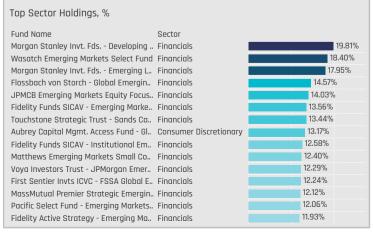
\$1,066M

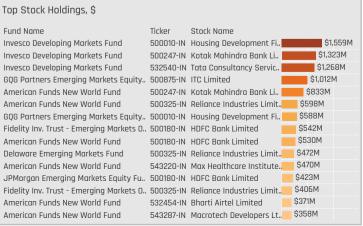
\$966M

\$770M

\$754M

\$690M





India





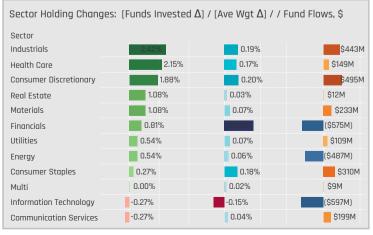




Momentum Score











Top Holdings, \$

American Funds New World Fund

Schroder ISF - Emerging Markets

iShares MSCI Emeraina Markets ETF

Fidelity Inv. Trust - Emerging Markets O..

Orbis SICAV - Emerging Markets Equity...

JPMorgan Emerging Markets Equity Fu..

Fidelity Funds SICAV - Emerging Marke..

Fidelity Institutional Funds - Emerging ..

Lazard Emerging Markets Equity Portf...

Schroder ISF - Global Emerging Market ..

Seafarer Overseas Growth & Income F...

Fidelity Advisor Focused Emerging Mar..

Fidelity Funds SICAV - Sust. Emerging .

MFS Emerging Markets Equity Fund

Invesco Developing Markets Fund

Fund Name

South Africa







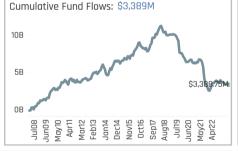






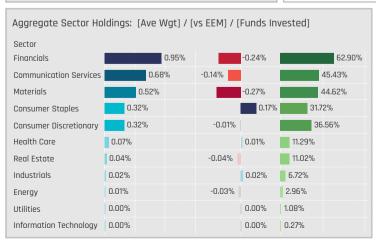






Aggregate Stock Holdings Data, Ranked by Most Widely Held.							
Ticker	Stock Name	Funds Invested %	Average Weight	Vs Benchmark	Fund AUM, \$		
NPN-ZA	Naspers Limited Class N	33.60%	0.51%	-0.05%	\$1,986M		
FSR-ZA	FirstRand Limited	23.39%	0.20%	-0.09%	\$1,050M		
CLS-ZA	Clicks Group Limited	20.70%	0.21%	0.16%	\$614M		
ABG-ZA	Absa Group Limited	19.35%	0.14%	0.01%	\$362M		
SBK-ZA	Standard Bank Group Limited	19.09%	0.11%	-0.09%	\$381M		
GFI-ZA	Gold Fields Limited	18.01%	0.12%	-0.07%	\$621M		
CPI-ZA	Capitec Bank Holdings Limited	17.20%	0.15%	0.03%	\$1,169M		
IMP-ZA	Impala Platinum Holdings Lim	16.40%	0.05%	-0.04%	\$290M		
NED-ZA	Nedbank Group Limited	15.59%	0.08%	-0.01%	\$259M		
BID-ZA	Bid Corporation Limited	14.78%	0.12%	0.00%	\$379M		
SLM-ZA	Sanlam Limited	13.17%	0.10%	0.01%	\$343M		
BVT-ZA	Bidvest Group Limited	13.17%	0.08%	0.01%	\$203M		
SSW-ZA	Sibanye Stillwater Limited	12.90%	0.05%	-0.03%	\$105M		
MTN-ZA	MTN Group Limited	12.37%	0.09%	-0.10%	\$733M		
ANG-ZA	AngloGold Ashanti Limited	11.83%	0.07%	-0.06%	\$223M		





\$922M

\$853M

\$609M

\$325M

\$300M

\$276M

\$249M

\$215M

\$205M

\$185M

\$169M

\$164M

\$148M

\$145M

\$135M





South Africa







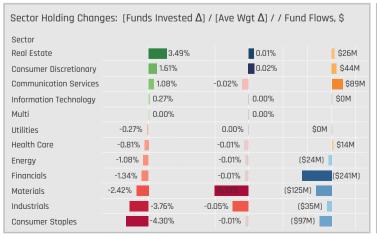
Invesco Developing Markets Fu.,



Momentum Score







(\$111M)





Brazil

0.00%









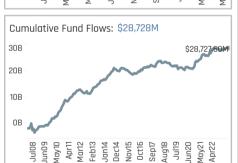


Aggregate Stock Holdings Data, Ranked by Most Widely Held.





Oct16 Sep17 Aug18 Jul19

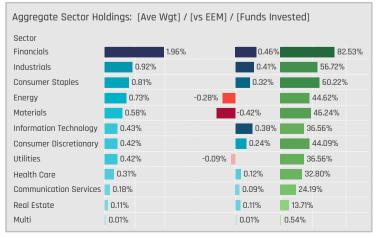


Λı 23					
May2 Mar23	Overstone Fund PLC				
2 2	Overstone Fund PLC				
	Virtus SGA Emerging				
	Mobius SICAV - Emer				
8,727 /60M	Seafarer Overseas \				
	Schroder Intl. Selctn.				
'	Virtus KAR Emerging				
	Baillie Gifford Overse				
	Quilter Investors OEI				
	PGIM Jennison Emer				
	Jupiter Global Emerg				
	Jupiter Asset Mgmt.				
721	Virtus KAR Emerging				
May21 Apr22	GQG Partners Emerg				

Fund Name

Carmianac Portfolio

ıgs, %			
	Ticker	Stock Name	
- Emerging Discov	ALUP11-BR	Alupar Investimento S	8.77%
: - Emerging Market	EMBR3-BR	Embraer S.A.	7.89%
- Emerging Market	PETR4-BR	Petroleo Brasileiro SA	6.95%
g Markets Growth F	XP-US	XP Inc. Class A	6.67%
erging Markets Fund	TOTS3-BR	TOTVS S.A.	6.33%
/alue Fund	XP-US	XP Inc. Class A	5.89%
n. Fd. SICAV - Emerg	RADL3-BR	Raia Drogasil S.A.	5.80%
g Markets Small Ca	TGMA3-BR	Tegma Gestao Logisti	5.55%
eas Growth Fund	PETR3-BR	Petroleo Brasileiro SA	5.30%
IC - Emerging Mark	RENT3-BR	Localiza Rent A Car SA	5.12%
rging Markets Equi	XP-US	XP Inc. Class A	5.01%
ging Markets Fund	RENT3-BR	Localiza Rent A Car SA	5.01%
. Series Plc - Global	RENT3-BR	Localiza Rent A Car SA	5.00%
g Markets Small Ca	BOAS3-BR	Boa Vista Servicos SA	4.94%
ging Markets Equity	PETR3-BR	Petroleo Brasileiro SA	4.92%







Brazil





Largest Fund Flows, \$

American Funds New World Fu.

Fidelity Advisor Focused Emergi..

St. James's Place Unit Trust - E..

GQG Partners Emerging Market..

Fidelity Series Emerging Marke..

Celsius Invt. Fd. SICAV - Sustai..

Emerging Markets Growth Fund..

JPMorgan Trust IV - Emerging ..

GS Funds - Emerging Markets C..

Virtus Vontobel Emerging Mark..

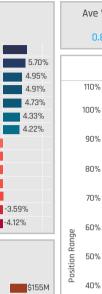
Vontobel Fund - mtx Sustainab..

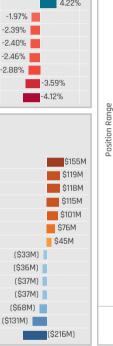
Invesco Developing Markets Fu...

iShares MSCI Emerging Market..

Fidelity Inv. Trust - Emerging M..

Fund Name



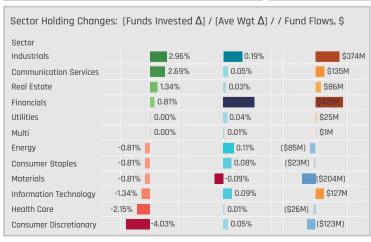




Momentum Score











Top Holdings, \$

Invesco Developing Markets Fund

Fund Name

Mexico







Dec14
Nov15
Oct16
Sep17
Aug18
Jul19
Jun20
Aug21

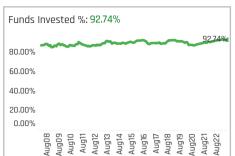
Average Weight vs EEM:

Combined Fund AUM: \$17.9B

Apr11 Mar12 Feb13 Jan14 Dec14

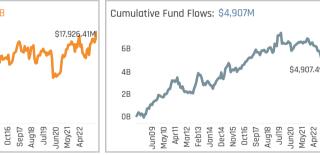
0.00%

\$2.819M

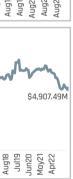






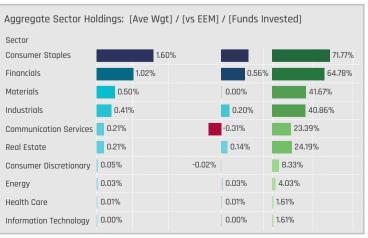






Top Stock Holdings, %			
Fund Name	Ticker	Stock Name	
First Sentier Invts ICVC - FSSA Global E	ALSEA-MX	Alsea, S.A.B. de C.V.	7.95%
Comgest Growth Plc - Emerging Marke	FEMSAUBD	Fomento Economico	6.69%
Magellan	FEMSAUBD	Fomento Economico	6.57%
Overstone Fund PLC - Emerging Market	TX-US	Ternium S.A. Sponsor	6.53%
Virtus SGA Emerging Markets Growth F	WALMEX-MX	Wal-Mart de Mexico S	6.27%
Comgest Growth Plc - Emerging Marke	FEMSAUBD	Fomento Economico	6.25%
Virtus SGA Emerging Markets Growth F	FEMSAUBD	Fomento Economico	5.68%
Pacific Select Fund - Emerging Markets	GMEXICOB-MX	Grupo Mexico S.A.B. d	5.48%
Invesco Developing Markets Fund	GMEXICOB-MX	Grupo Mexico S.A.B. d	5.47%
Carmignac Emergents	GFNORTEO-MX	Grupo Financiero Ban	5.45%
MassMutual Premier Strategic Emergin	GMEXICOB-MX	Grupo Mexico S.A.B. d	5.36%
CT (Irl) II PLC - Global EM Growth and In	WALMEX-MX	Wal-Mart de Mexico S	4.92%
Pinnacle ICAV - Aikya Global Emerging	P4182E120	Fomento Economico	4.82%
CM-AM Global Emerging Markets	WALMEX-MX	Wal-Mart de Mexico S	4.71%
RBC Funds (Lux) - Emerging Markets E	FEMSAUBD	Fomento Economico	4.49%









Mexico

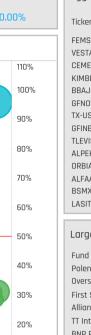




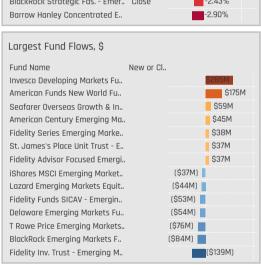


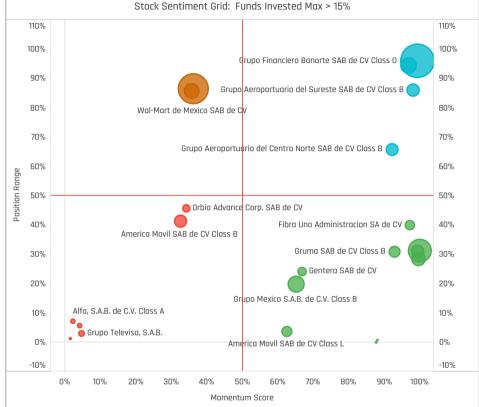




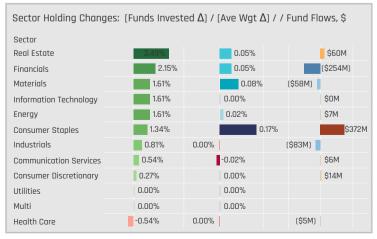
















Indonesia



Weight Benchmark

Vs Fund AUM



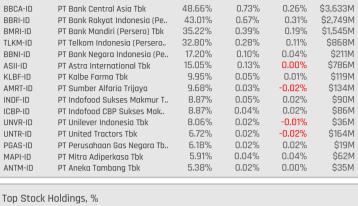


Average Weight vs EEM:

0.00%





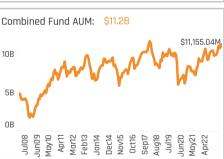


Invested %

Aggregate Stock Holdings Data, Ranked by Most Widely Held.

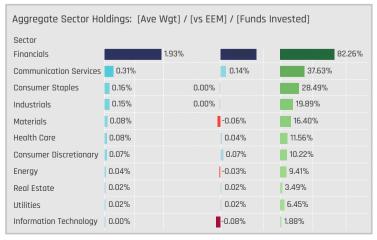
Stock Name



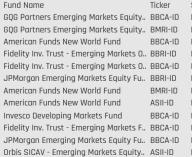




Top Stock Holdings, %			
Fund Name	Ticker	Stock Name	
Overstone Fund PLC - Emerging Market	INDF-ID	PT Indofood Sukses M	5.74%
Orbis SICAV - Emerging Markets Equity	ASII-ID	PT Astra International	5.28%
Quilter Investors OEIC - Emerging Mark	BBCA-ID	PT Bank Central Asia T.	4.98%
Jupiter Global Emerging Markets Fund	BBCA-ID	PT Bank Central Asia T.	4.95%
CT (Irl) II PLC - Global EM Growth and In	BBCA-ID	PT Bank Central Asia T.	4.95%
Jupiter Asset Mgmt. Series Plc - Global	BBCA-ID	PT Bank Central Asia T.	4.93%
Flossbach von Storch - Global Emergin	BBCA-ID	PT Bank Central Asia T.	4.63%
Virtus SGA Emerging Markets Growth F	BBCA-ID	PT Bank Central Asia T.	4.43%
UBAM - Positive Impact Emerging Equit	BBRI-ID	PT Bank Rakyat Indon	4.40%
William Blair Emerging Markets Leader	BBCA-ID	PT Bank Central Asia T	4.25%
Nissay UCITS Funds - Global Emerging	BMRI-ID	PT Bank Mandiri (Pers	4.11%
WCM Developing World Equity Fund	TLKM-ID	PT Telkom Indonesia (4.10%
BlackRock Strategic Fds Emerging M	ASII-ID	PT Astra International	4.03%
Invesco Funds - Emerging Markets Sele	BBRI-ID	PT Bank Rakyat Indon	4.01%
Fidelity Funds SICAV - Sust. Emerging	BBCA-ID	PT Bank Central Asia T	3.95%







Fidelity Funds SICAV - Emerging Marke.. BBCA-ID

iShares MSCI Emerging Markets ETF

American Funds New World Fund

Top Stock Holdings, \$



Indonesia





JOHCM Emerging Markets Opp.. GS Funds - Emerging Markets C..

Virtus Vontobel Emerging Mark..

American Century Emerging Ma..

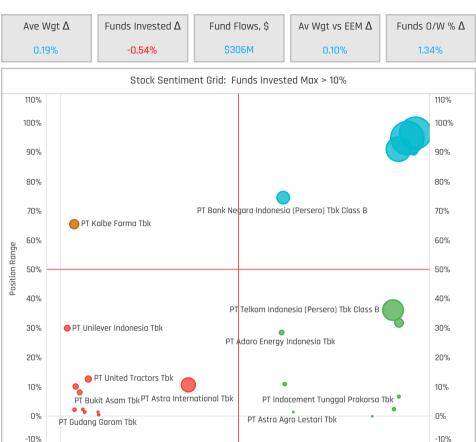
Fidelity Inv. Trust - Emerging M..

GMO Emerging Markets Fund

Baron Emerging Markets Fund

Federated Hermes Invt. Funds -.

UBS (Irl) Investor Selection Plc -..



50%

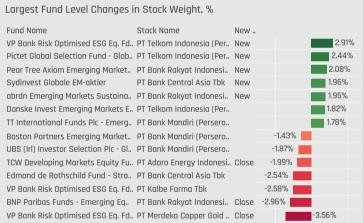
Momentum Score

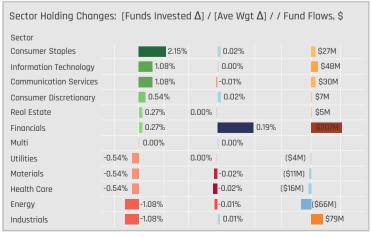
20%

60%

100%







\$32M

\$30M

(\$46M)

(\$75M)

(\$25M)

(\$31M)

(\$32M)

(\$35M)

(\$42M)





Top Holdings, \$

American Funds New World Fund

GS Funds - Emerging Markets CORE Eq..

American Century Emerging Markets F..

Robeco Capital Gr. Fds. - QI Emerging C..

0.02%

0.01%

MFS Emerging Markets Equity Fund

Fund Name

Utilities

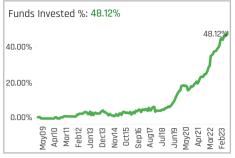
Real Estate

Saudi Arabia









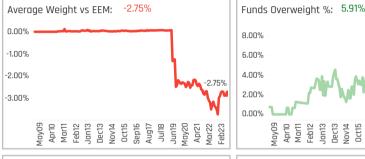




2B

6,72%

4.03%

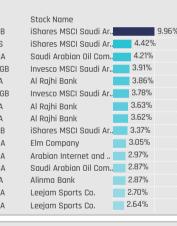




Aprio Marii Febiz Janis Decis Novi4 Octis Sepi6 Augi7 Juni9



Top Stock Holdings, %



JPMorgan Trust IV - Eme GS Funds - Emerging Mar	rging Markets	\$89M \$78M			May09 Mar10 Jan11	Sep12 Jul13	Mary 4 Mar15 Jan16 Nov16 Sep17 Jul18 May19 Mar20 Jan21 Nov21			
Aggregate Sector Ho	oldings: [Ave	Wgt] / [vs	EEM] / [Fu	nds Inv	ested]		Top Sector Holdings, %			
Financials		0.45%	-1.37%		33.60	1%	Optimix Emerging Markets Fund			
Energy	0.14%		-0.23%		17.74%		DWS Emerging Markets Equity			
Communication Services	0.14%		-0.29%		18.82%		New Capital UCITS Fund Plc - Eme Janus Henderson Emerging Marke			
Materials	0.14%		-0.69%		18.01%		Ashmore Emerging Markets Active			
Information Technology	0.11%			0.01%	10.48%		New Capital UCITS Fund Plc - Eme			
Multi	0.08%			0.08%	2.15%		Erste Stock EM Global			
Health Care	0.08%		-0.11%		13.17%		Martin Currie SMASh Series EM Fu AXA IM Equity Trust - Global EM Ed			
Consumer Discretionary	0.06%			0.03%	11.02%		St. James's Place Unit Trust - Glob			
Industrials	0.05%			0.04%	6.99%		MI Somerset Cap. Mgmt. Invt. Fds.			
Consumer Staples	0.03%		-0.07%		7.80%		Thornburg Developing World Fund			

-0.11%

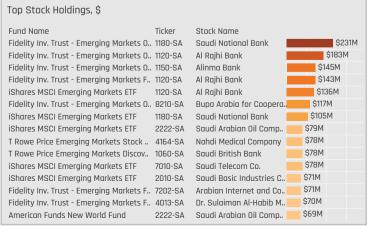
-0.04%

\$100M

\$97M

\$92M



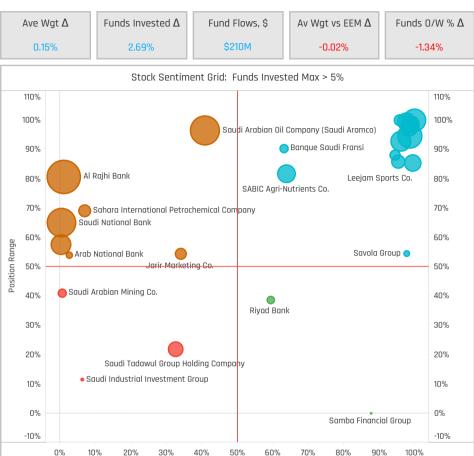


Saudi Arahia





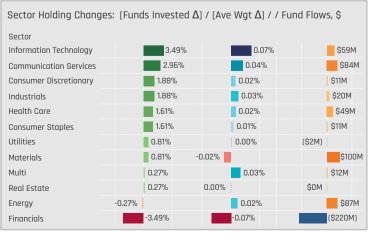




Momentum Score













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