



# Industrials Active GEM Fund Ownership Report 8/31/2023

# Introduction

In this data report, we analyse Industrials holdings among active GEM Equity Funds. We analyse the latest published filings for all funds and aggregate together as of 8/31/2023. 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. The current fund sample spans 372 active funds with a combined AUM of \$402.88Bn.

For benchmark comparisons, we use the iShares MSCI Emerging Markets ETF, proportionally adjusted to remove any cash holdings. 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.

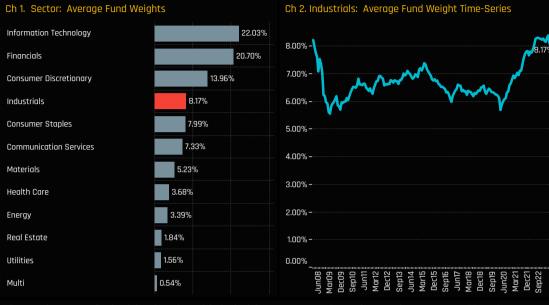
For further information on the calculation methodology that we use in the analysis and the classification of fund Styles, please view the Glossary on page 22.

# Peer Group and Time-Series Ownership Data



Chart 1. The equally weighted average fund weight, among active GEM managers by Sector Chart 2. The time series of average fund weight for Industrials stocks

Chart 5. The 'Funds Invested %' measures the percentage of active GEM funds with exposure to each Sector. A figure of 100% means that every fund in our analysis has some exposure to that Sector Chart 6. The time series of funds invested % for Industrials stocks



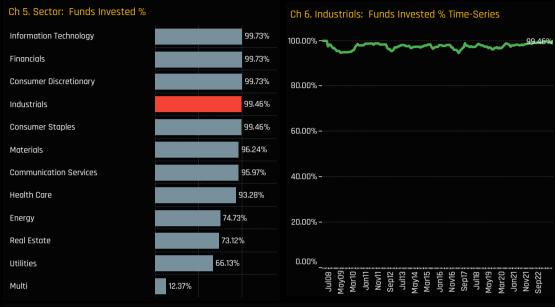
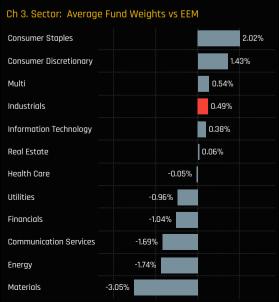


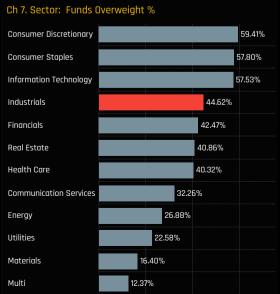
Chart 3. The average fund weight minus the weight in the iShares MSCI Emerging Markets ETF, by Sector. A positive value represents an 'overweight' position on average, a negative value represents an 'underweight'.

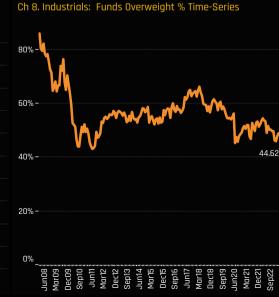
Chart 4. The time series of average fund weight minus benchmark for Industrials stocks

Chart 7. The percentage of active GEM funds who are overweight the iShares MSCI Emerging Markets ETF weight, by Sector Chart 8. The time series of Funds Overweight % for Industrials stocks







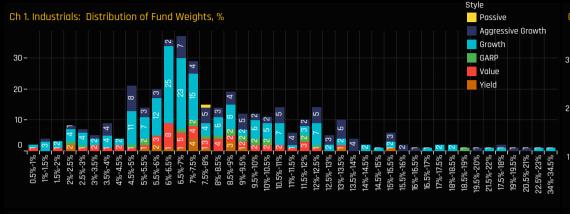


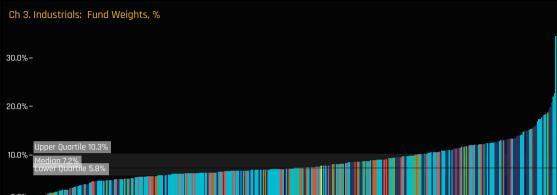
# Fund Holdings



Chart 1. The distribution of Industrials weights among the 372 active GEM funds in our analysis, broken down by fund Style. Chart 2. The largest 30 Industrials holders in our analysis, on a portfolio weight basis.

Chart 3. The individual Industrials fund weights funds in our analysis, ranked by allocation size with Median and Quartiles. Chart 4. The largest 30 Industrials holders in our analysis, on an \$ AUM basis.





### Ch 2. Industrials: Top Fund Holdings, %

# Fund Name Virtus KAR Emerging Markets Small Cap Fund Matthews Emerging Markets Small Companies Fund Vaughan Nelson Emerging Markets Opportunities Fund Wasatch Emerging Markets Select Fund William Blair Emerging Markets Small Cap Growth Fund Wasatch Emerging Markets Small Cap Fund Orbis SICAV - Emerging Markets Equity Fund Wellington Mgmt. Funds (IE) Plc - EM Opportunities Fund Fidelity Inv. Trust - Emerging Markets Discovery Fund WCM Developing World Equity Fund Jupiter Asset Mgmt. Series Plc - Global EM Focus Fd. Magna Umbrella Fund Plc - Emerging Markets Fund JOHCM Emerging Markets Discovery Fund TCW Developing Markets Equity Fund Morgan Stanley Invt. Fds. - Emerging Leaders Equity Fund Quilter Investors OEIC - Emerging Markets Equity Fund Jupiter Global Emerging Markets Fund Magna Umbrella Fund Plc - Emerging Markets Dividend Fund River & Mercantile Investment Funds - EM ILC Equity Fund Vontobel Fund II - MTX Sustainable Emerging Markets Leaders X **ODIN Emerging Markets** Calvert Emerging Markets Equity Fund BNY Mellon Emerging Markets Fund JNL Multi-Manager Emerging Markets Equity Fund Vontobel Fund - mtx Sustainable Emerging Markets Leaders Aberdeen Std. SICAV I - EM Sust. Development Equity Fund William Blair Emerging Markets Leaders Fund

Wellington Mgmt. Funds (IE) Plc - Emerging Mkts. Local Eq.

Amonis Equity Emerging Markets

Rondure New World Fund



# Ch 4. Industrials: Top Fund Holdings, \$

Fund Name
American Funds New World Fund
Fidelity Inv. Trust - Emerging Markets Opportunities Fund
iShares MSCI Emerging Markets ETF
Invesco Developing Markets Fund
GQG Partners Emerging Markets Equity Fund
Fidelity Inv. Trust - Emerging Markets Fund
Vontobel Fund - mtx Sustainable Emerging Markets Leaders
Federated Hermes Invt. Funds - Global Emerging Markets Equity
T Rowe Price Emerging Markets Stock Fund
Fidelity Advisor Focused Emerging Markets Fund
St. James's Place Unit Trust - Emerging Markets Equity
Orbis SICAV - Emerging Markets Equity Fund
Baron Emerging Markets Fund
JPMorgan Emerging Markets Equity Fund
Fidelity Series Emerging Markets Fund
Calvert Emerging Markets Equity Fund
T Rowe Price Emerging Markets Discovery Stock Fund
Candriam Sustainable - Equity Emerging Market
GS Funds - Emerging Markets CORE Equity Portfolio
Schroder ISF - Emerging Markets
Nordea 1 - Emerging Stars Equity Fund
Harding Loevner Institutional Emerging Markets Portfolio
Driehaus Mutual Funds - Emerging Markets Growth Fund
GS Funds - Emerging Markets Equity Portfolio
Swedbank Robur Access Edge Emerging Markets
BlackRock Emerging Markets Fund Inc.
Fidelity Funds SICAV - Emerging Markets Fund
Goldman Sachs Emerging Markets Equity Insights Fund
Seafarer Overseas Growth & Income Fund
Robeco Capital Gr. Fds QI Emerging Conservative Equities

Style		
Aggressive Growth		\$6,590.72M
Growth	\$1,737.08M	
Passive	\$1,637.44M	
Aggressive Growth	\$1,393.10M	
Growth	\$788.25M	
Aggressive Growth	\$784.52M	
Growth	\$577.99M	
Aggressive Growth	\$556.60M	
Aggressive Growth	\$481.54M	
Growth	\$457.02M	
Growth	\$443.43M	
GARP	\$412.85M	
Aggressive Growth	\$403.81M	
Aggressive Growth	\$382.24M	
Growth	\$348.24M	
Aggressive Growth	\$347.53M	
Growth	\$331.67M	
Aggressive Growth	\$321.83M	
Growth	\$304.40M	
Growth	\$303.93M	
Aggressive Growth	\$294.61M	
Aggressive Growth	\$291.68M	
Growth	\$266.78M	
Aggressive Growth	\$258.54M	
Growth	\$239.51M	
Growth	\$238.78M	
Growth	\$237.75M	
Growth	\$226.05M	
Yield	\$223.99M	
GARP	\$221.78M	

# Fund Holding Changes



 ${\it Chart 1.} \ \ {\it The largest fund weight increases in Industrials stocks between 2/28/2023-8/31/2023.}$ 

Chart 2. The largest fund weight decreases in Industrials stocks between 2/28/2023 - 8/31/2023

Both charts show the current weight and whether the weight change represented a new or closed position.

# Ch 1. Industrials: Largest Increases in Position, %

Fund Name	New or Close	Latest Weight
Mobius SICAV - Emerging Markets Fund		12.06%
Danske Invest Emerging Markets Equity Fund (FI)		12.74%
Ashmore SICAV - Emerging Markets Equity ESG Fund		10.98%
GQG Partners Emerging Markets Equity Fund		6.07%
Sydinvest Globale EM-aktier		9.89%
Vontobel Fund - mtx Sustainable Emerging Markets Leaders		14.23%
Vaughan Nelson Emerging Markets Opportunities Fund		21.99%
TT International Funds Plc - Emerging Markets Unconstrained		6.44%
GS Funds - Emerging Markets CORE Equity Portfolio		12.46%
WCM Developing World Equity Fund		17.89%
Coronation Global Opportunities Fund - Global Emerging Markets		8.07%
Pictet Global Selection Fund - Global Growing Market		11.76%
Odey Investments Plc - Brook Global Emerging Markets Fund		10.87%
LUX IM - ESG Global Emerging Equities		11.93%
Vontobel Fund II - MTX Sustainable Emerging Markets Leaders X		15.11%
Neuberger Berman Emerging Markets Equity Fund		4.79%
SEB Emerging Marketsfond		10.93%
Allianz Intl. Invt. Fds Emerging Markets Equity Fund		7.56%
Janus Henderson Emerging Markets Fund		8.96%
Allianz Global Investors Fund - Emerging Mkts Eq. Oppo.		7.46%

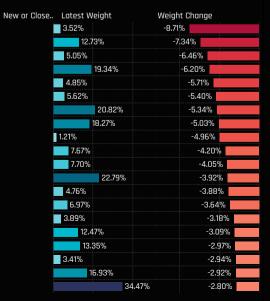
Chart 3. The largest buyers in US dollar terms in Industrials stocks between 2/28/2023 - 8/31/2023. Chart 4. The largest sellers in US dollar terms in Industrials stocks between 2/28/2023 - 8/31/2023 Both charts show the current AUM and whether the fund flow represented a new or closed position.

# Ch 3. Industrials: Largest Fund Inflows, \$

Fund Name	New or Close	Latest AUM, \$	Fund Flows, \$	
American Funds New World Fund	j	\$6,590.72M	\$60	8.61M
GQG Partners Emerging Markets Equity Fund		\$788.25M	\$572.	24M
Fidelity Series Emerging Markets Fund		\$348.24M	\$212.30M	
Fidelity Advisor Focused Emerging Markets Fund		\$457.02M	\$110.15M	
Fidelity Inv. Trust - Emerging Markets Fund		\$784.52M	\$101.59M	
St. James's Place Unit Trust - Emerging Markets Equity		\$443.43M	\$98.36M	
Nordea 1 - Emerging Stars Equity Fund		\$294.61M	\$84.97M	
Schroder ISF - Emerging Markets		\$303.93M	\$80.72M	
Vontobel Fund - mtx Sustainable Emerging Markets Leaders		\$577.99M	\$67.05M	
Celsius Invt. Fd. SICAV - Sustainable Em. Markets	Ĭ	\$78.30M	\$61.40M	
Driehaus Mutual Funds - Emerging Markets Growth Fund		\$266.78M	\$52.94M	
GS Funds - Emerging Markets CORE Equity Portfolio		\$304.40M	\$52.23M	
TIAA-CREF Emerging Markets Equity Fund		\$108.84M	\$46.93M	
Morgan Stanley Invt. Fds Emerging Leaders Equity Fund	ĺ	\$156.65M	\$44.15M	
Polar Capital Funds Plc - Emerging Market Stars Fund		\$97.72M	\$42.61M	
Seafarer Overseas Growth & Income Fund		\$223.99M	\$42.47M	
Touchstone Strategic Trust - Sands Capital E.M. Growth Fund	ĵ	\$89.61M	\$38.51M	
Coronation Global Opportunities Fund - Global Emerging Markets	j	\$76.45M	\$33.48M	
VALIC Company I - Emerging Economies Fund	j	\$85.21M	\$29.27M	
SEI Institutional Intl. Trust - Emerging Markets Equity Fund	j	\$89.69M	\$26.70M	

### Ch 2. Industrials: Largest Decreases in Position, %

Fund Name
PGIM Jennison Emerging Markets Equity Opportunities Fund
WCM Focused Emerging Markets Fund
BlackRock Global Funds - Emerging Markets Fund
Wasatch Emerging Markets Small Cap Fund
BlackRock Emerging Markets Fund Inc.
BlackRock Global Funds - Emerging Markets Equity Income Fund
Wasatch Emerging Markets Select Fund
Fidelity Inv. Trust - Emerging Markets Discovery Fund
BlackRock Sustainable Emerging Markets Equity Fund
American Century Emerging Markets Fund
BNP Paribas Funds - Emerging Equity
Matthews Emerging Markets Small Companies Fund
Swiss Rock (Lux) SICAV - Emerging Equity
Lazard Emerging Markets Core Equity Portfolio
Boston Partners Emerging Markets Fund
Carmignac Portfolio - Emerging Discovery
Seafarer Overseas Value Fund
Optimix Emerging Markets Fund
TCW Developing Markets Equity Fund
Virtus KAR Emerging Markets Small Cap Fund



Weight Change

8.94% 6.60% 5.45% 5.40% 4.93% 4.65% 4.13% 4.11% 3.86% 3.81% 3.81% 3.63% 3.25% 3.22% 3.19% 3.15% 3.15% 3.12% 3.11% 3.10%

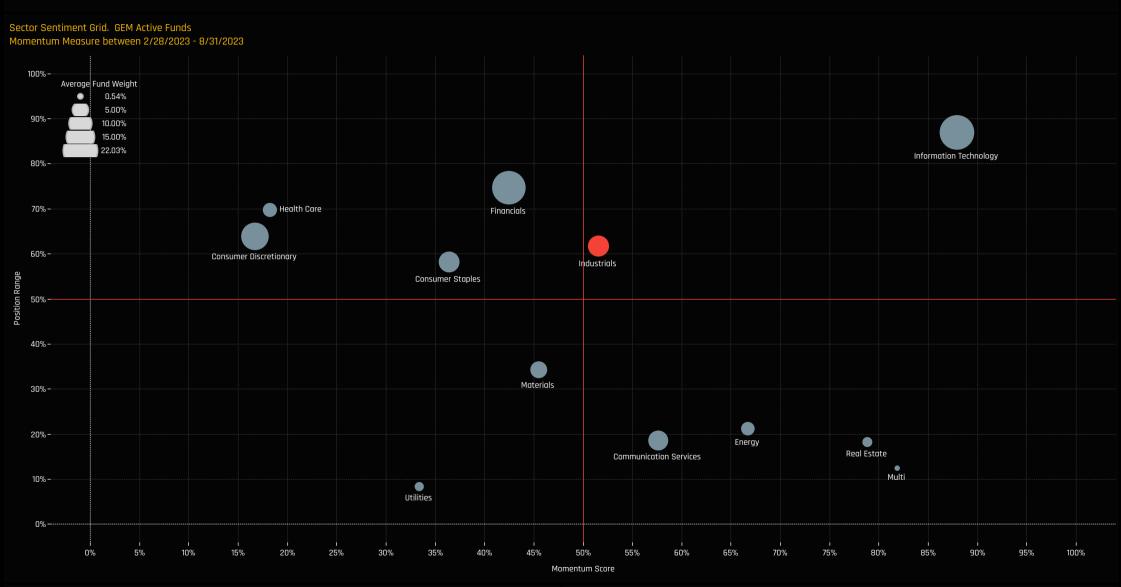
# Ch 4. Industrials: Largest Fund Outflows, \$

Fund Name	New or Close Latest AUM, \$	Fund Flows, \$
BlackRock Emerging Markets Fund Inc.	\$238.78M	(\$253.89M)
iShares MSCI Emerging Markets ETF	\$1,637.44M	(\$226.71M)
Invesco Developing Markets Fund	\$1,393.10M	(\$171.19M)
T Rowe Price Emerging Markets Stock Fund	\$481.54M	(\$149.74M)
BlackRock Global Funds - Emerging Markets Fund	\$131.74M	(\$132.53M)
American Century Emerging Markets Fund	\$186.69M	(\$125.91M)
Harding Loevner Institutional Emerging Markets Portfolio	\$291.68M	(\$112.69M)
Baron Emerging Markets Fund	\$403.81M	(\$99.97M)
WCM Focused Emerging Markets Fund	\$185.47M	(\$98.38M)
MFS Emerging Markets Equity Fund	\$191.02M	(\$62.11M)
Fidelity Funds SICAV - Emerging Markets Fund	\$237.75M	(\$58.02M)
PGIM Jennison Emerging Markets Equity Opportunities Fund	\$21.85M	(\$51.70M)
Invesco Emerging Markets All Cap Fund	\$103.75M	(\$49.92M)
Swedbank Robur Global Emerging Markets	\$57.56M	(\$42.98M)
Fidelity Inv. Trust - Emerging Markets Opportunities Fund	\$1,737.08M	(\$40.90M)
JPMorgan Trust IV - Emerging Markets Research Enhanced Equity	\$140.50M	(\$38.95M)
Fidelity SAI Emerging Markets Low Volatility Index Fund	\$73.31M	(\$36.56M)
JNL Multi-Manager Emerging Markets Equity Fund	■ \$135.53M	(\$30.84M)
Wasatch Emerging Markets Small Cap Fund	\$70.07M	(\$25.31M)
DNB Global Emerging Markets	\$47.67M	(\$23.79M)

# Sector Sentiment Grid



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 2/28/2023 and 8/31/2023, 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)

# Aggregate Ownership Changes



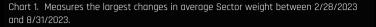
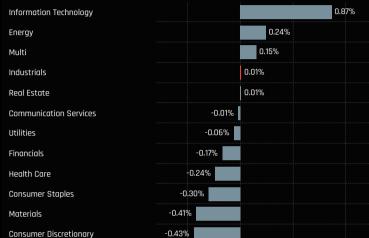


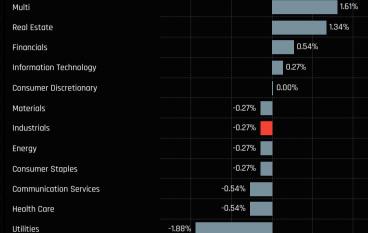
Chart 3. Measures the largest changes in the percentage of funds invested in each Sector between 2/28/2023 and 8/31/2023.

Chart 5. Shows the cumulative fund flows for Industrials stocks among the 372 active GEM funds in our analysis. Monthly fund flows are estimated by multiplying the monthly change in stock position by the stock price for every position in every fund in our analysis.

### Ch 1. Sector: Change in Average Weight 2/28/2023 - 8/31/2023



Ch 3. Sector: Change in Funds Invested % 2/28/2023 - 8/31/2023



Ch 5. Industrials: Cumulative Fund Flows, \$

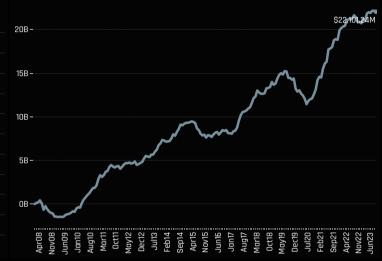
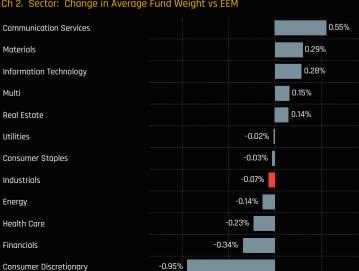


Chart 2. Measures the largest changes in the average Sector weight vs EEM between 2/28/2023 and 8/31/2023. An increasing figure would indicate an increasing overweight or decreasing underweight.

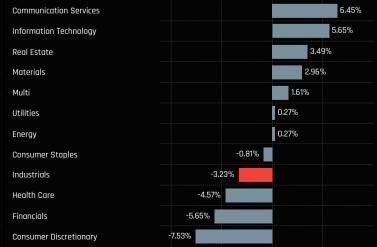
Chart 4. Measures the largest changes in the percentage of funds overweight each Sector compared to the iShares MSCI Emerging Markets ETF between 2/28/2023 and 8/31/2023. An increasing figure would indicate more funds are positioning themselves overweight over the period.

Chart 6. Measures the largest estimated fund flows for each Sector between 2/28/2023 and 8/31/2023.

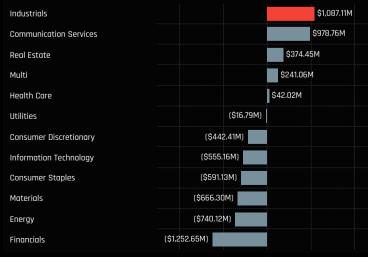
# Ch 2. Sector: Change in Average Fund Weight vs EEM



### Ch 4. Sector: Change in the Funds Overweight % 2/28/2023 - 8/31/2023

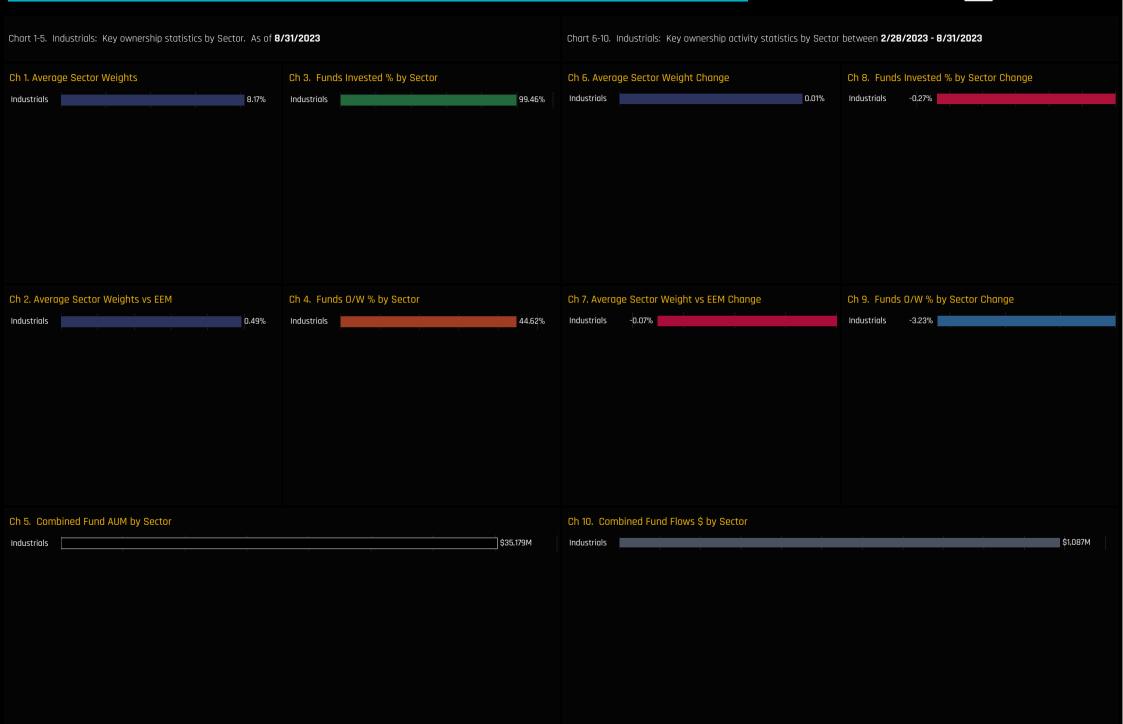


### Ch 6. Sector: Largest Fund Flows per Sector 2/28/2023 - 8/31/2023



# Aggregate Sector Ownership





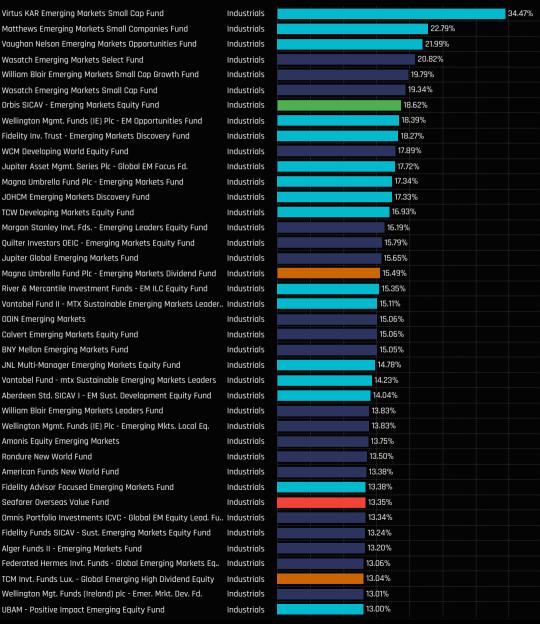
# Fund Level Sector Holdings



Chart 1. Industrials: The largest individual fund level Sector holdings by fund weight, coloured by fund Style.

Chart 2. Industrials: The largest individual fund level Sector holdings by \$ AUM. coloured by fund Style.

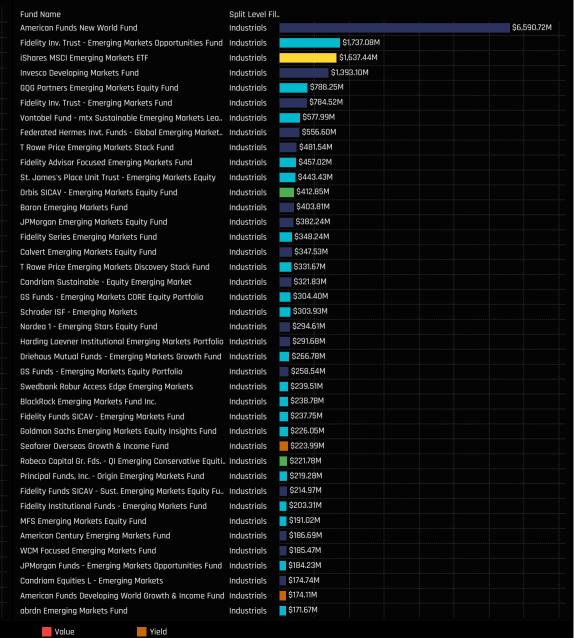
# Ch 1. Industrials: Top Fund level Sector Holdings, %



Fund Style Aggressive Growth Growth

GARP

### Ch 4. Industrials: Top Fund level Sector Holdings, \$



# Fund Level Sector Changes



Chart 1. The largest Sector level weight increases in Industrials between 2/28/2023 - 8/31/2023. Chart 2. The largest Sector level weight decreases in Industrials between 2/28/2023 - 8/31/2023.

Both charts show the current weight and whether the weight change represented a new or closed position.

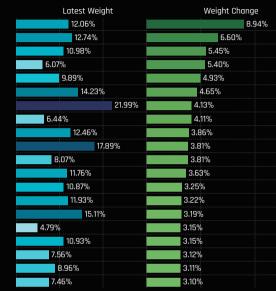
Chart 3. The largest Sector level fund inflows in Industrials between 2/28/2023 - 8/31/2023.

Chart 4. The largest Sector level fund outflows in Industrials between 2/28/2023 - 8/31/2023.

Both charts show the current AUM and whether the fund flow represented a new or closed position.

### Ch 1. Industrials: Largest Increases in Sector Position, %

Mobius SICAV - Emerging Markets Fund Industrials Danske Invest Emerging Markets Equity Fund (FI) Industrials Ashmore SICAV - Emerging Markets Equity ESG F.. Industrials GQG Partners Emerging Markets Equity Fund Sydinyest Globale EM-aktier Industrials Vontobel Fund - mtx Sustainable Emerging Mark.. Industrials Vaughan Nelson Emerging Markets Opportunitie.. Industrials TT International Funds Plc - Emerging Markets U.. Industrials GS Funds - Emerging Markets CORE Equity Portfo.. Industrials WCM Developing World Equity Fund Industrials Coronation Global Opportunities Fund - Global E.. Industrials Pictet Global Selection Fund - Global Growing Ma.. Industrials Odey Investments Plc - Brook Global Emerging M... Industrials LUX IM - ESG Global Emerging Equities Industrials Vontobel Fund II - MTX Sustainable Emerging Ma.. Industrials Neuberger Berman Emerging Markets Equity Fun.. Industrials SEB Emerging Marketsfond Industrials Allianz Intl. Invt. Fds. - Emerging Markets Equity .. Industrials Janus Henderson Emerging Markets Fund Industrials Allianz Global Investors Fund - Emerging Mkts Eq., Industrials



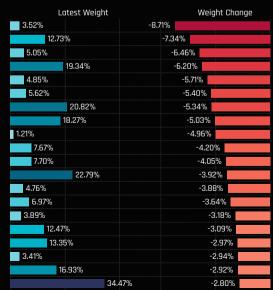
### Ch 3. Industrials: Largest Sector Fund Inflows, \$

American Funds New World Fund Industrials GQG Partners Emerging Markets Equity Fund Industrials Fidelity Series Emerging Markets Fund Industrials Fidelity Advisor Focused Emerging Markets Fund Industrials Fidelity Inv. Trust - Emerging Markets Fund Industrials St. James's Place Unit Trust - Emerging Markets Eq., Industrials Nordea 1 - Emerging Stars Equity Fund Industrials Schroder ISF - Emerging Markets Industrials Vontobel Fund - mtx Sustainable Emerging Market.. Industrials Celsius Invt. Fd. SICAV - Sustainable Em. Markets Industrials Driehaus Mutual Funds - Emerging Markets Growth.. Industrials GS Funds - Emerging Markets CORE Equity Portfolio Industrials TIAA-CREF Emerging Markets Equity Fund Morgan Stanley Invt. Fds. - Emerging Leaders Equit.. Industrials Polar Capital Funds Plc - Emerging Market Stars Fu.. Industrials Seafarer Overseas Growth & Income Fund Industrials Touchstone Strategic Trust - Sands Capital E.M. Gr.. Industrials Coronation Global Opportunities Fund - Global Eme.. Industrials VALIC Company I - Emerging Economies Fund Industrials SEI Institutional Intl. Trust - Emerging Markets Equi.. Industrials



### Ch 2. Industrials: Largest Decreases in Sector Position, %

PGIM Jennison Emerging Markets Equity Opportu.. Industrials WCM Focused Emerging Markets Fund BlackRock Global Funds - Emerging Markets Fund Industrials Wasatch Emerging Markets Small Cap Fund Industrials BlackRock Emerging Markets Fund Inc. Industrials BlackRock Global Funds - Emerging Markets Equi.. Industrials Wasatch Emerging Markets Select Fund Industrials Fidelity Inv. Trust - Emerging Markets Discovery F.. Industrials BlackRock Sustainable Emerging Markets Equity .. Industrials American Century Emerging Markets Fund Industrials BNP Paribas Funds - Emerging Equity Industrials Matthews Emerging Markets Small Companies F., Industrials Swiss Rock (Lux) SICAV - Emerging Equity Industrials Lazard Emerging Markets Core Equity Portfolio Industrials Boston Partners Emerging Markets Fund Industrials Carmignac Portfolio - Emerging Discovery Industrials Seafarer Overseas Value Fund Industrials Optimix Emerging Markets Fund Industrials TCW Developing Markets Equity Fund Industrials Virtus KAR Emerging Markets Small Cap Fund Industrials



### Ch 4. Industrials: Largest Sector Fund Outflows, \$

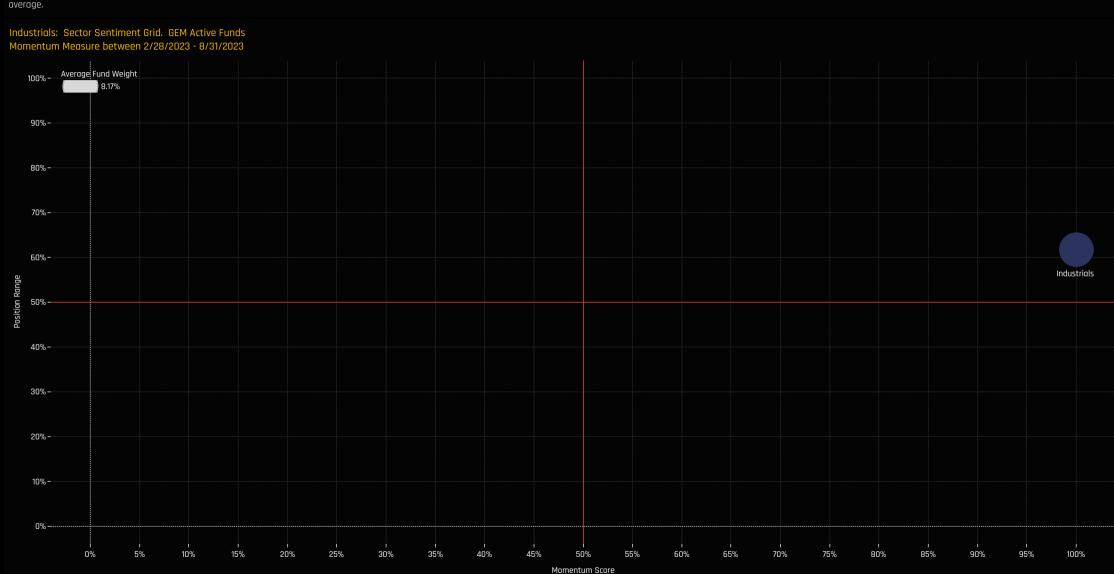
	BlackRock Emerging Markets Fund Inc.	Industrials
	iShares MSCI Emerging Markets ETF	Industrials
	Invesco Developing Markets Fund	Industrials
	T Rowe Price Emerging Markets Stock Fund	Industrials
	BlackRock Global Funds - Emerging Markets Fund	Industrials
	American Century Emerging Markets Fund	Industrials
	Harding Loevner Institutional Emerging Markets Por	Industrials
	Baron Emerging Markets Fund	Industrials
	WCM Focused Emerging Markets Fund	Industrials
	MFS Emerging Markets Equity Fund	Industrials
	Fidelity Funds SICAV - Emerging Markets Fund	Industrials
	PGIM Jennison Emerging Markets Equity Opportunit	Industrials
1	Invesco Emerging Markets All Cap Fund	Industrials
	Swedbank Robur Global Emerging Markets	Industrials
	Fidelity Inv. Trust - Emerging Markets Opportunities	Industrials
	JPMorgan Trust IV - Emerging Markets Research En	Industrials
1	Fidelity SAI Emerging Markets Low Volatility Index F	Industrials
	JNL Multi-Manager Emerging Markets Equity Fund	Industrials
	Wasatch Emerging Markets Small Cap Fund	Industrials
	DNB Global Emerging Markets	Industrials

Late	est AUM, \$		Fund Flows, \$
\$239M		(\$254M)	
	\$1,637M	(\$227M)	
	\$1,393M	(\$171	IM)
\$482M		(\$1	50M)
\$132M		(5	\$133M)
\$187M		(	\$126M)
\$292M			(\$113M)
\$404M			(\$100M)
\$185M			(\$98M)
\$191M			(\$62M)
\$238M			(\$58M)
\$22M			(\$52M)
\$104M			(\$50M)
\$58M			(\$43M)
	\$1,737M		(\$41M)
\$141M			(\$39M)
\$73M			(\$37M)
\$136M			(\$31M)
\$70M			(\$25M)
\$48M			(\$24M)

# Sector Sentiment Grid



Sentiment Grid: Industrials. 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 2/28/2023 and 8/31/2023, 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. The colour represents if the Sector is held overweight (blue) or underweight (red) on average.



Ticker

Stock Name

# Aggregate Stock Holdings



Chart 1. The largest 10 stock holdings in Industrials, by Average Weight. The chart also shows the average weight as a percentage of the total Industrials weight, and the cumulative total.

Chart 2. Shows aggregate stock holdings data for Industrials stocks, ranked by Funds Invested % (most widely held).

Chart 3. Top 5 overweight and underweight Industrials stock positions / as a percentage of the total Industrials weight relative to benchmark.

Charts 4&5. The largest overweight and underweight stock holdings, plus associated aggregate holdings data.

# Ch 1. Industrials. Top 10 Stock Weights, Percentage of Industrials Total, Cumulative Percentage Total.



Funds Invested %

Average Weight

Vs Benchmark

Fund AUM,

# Ch 3. Industrials. Top 5 overweight and underweight positions in Industrials, percentage of total.

Ticker	Stock Name	Average Weight vs EEM		Percentage o	of Total
600406-CN	NARI Technology Co., Ltd. Cl		0.18%		36.8%
669-HK	Techtronic Industries Co., Ltd.		0.18%		36.3%
RENT3-BR	Localiza Rent A Car SA		0.16%		31.5%
300124-CN	Shenzhen Inovance Technol		0.15%		29.7%
2383-TW	Elite Material Co., Ltd.		0.13%		26.8%
2207-TW	Hotai Motor Co., Ltd.	-0.10%		-19.6%	
247540-KR	Ecopro BM Co., Ltd.	-0.13%		-25.8%	
500510-IN	Larsen & Toubro Ltd.	-0.16%		-33.3%	
373220-KR	LG Energy Solution Ltd.	-0.18%		-37.4%	
3690-HK	Meituan Class B -C	1.49%	-99.2%		

# Ch 2. Industrials: Aggregate Stock Holdings Data, Ranked by Most Widely Held.

3690-HK	Meituan Class B	56.18%	0.76%		\$3,175.98M	6
5871-TW	Chailease Holding Co. Ltd.	27.96%	0.22%	0.10%	\$1,163.81M	6
300750-CN	Contemporary Amperex Technology Co., Ltd	27.42%	0.24%	0.11%	\$817.65M	R
RENT3-BR	Localiza Rent A Car SA	26.61%	0.33%	0.16%	\$1,441.97M	3
WEGE3-BR	WEG S.A.	26.34%	0.25%	0.06%	\$872.89M	2
GAPB-MX	Grupo Aeroportuario del Pacifico SAB de CV	20.97%	0.16%	0.05%	\$806.35M	3
600406-CN	NARI Technology Co., Ltd. Class A	19.89%	0.21%	0.18%	\$768.87M	0
ASURB-MX	Grupo Aeroportuario del Sureste SAB de CV	19.09%	0.10%	0.02%	\$257.76M	5
300124-CN	Shenzhen Inovance Technology Co., Ltd Clas	18.01%	0.16%	0.15%	\$926.80M	0
669-HK	Techtronic Industries Co., Ltd.	17.47%	0.18%	0.18%	\$805.46M	C
6409-TW	Voltronic Power Technology Corp.	16.40%	0.11%	0.06%	\$295.92M	
1590-TW	Airtac International Group	16.40%	0.11%	0.05%	\$408.92M	
ASII-ID	PT Astra International Tbk	15.59%	0.12%		\$719.32M	U
500510-IN	Larsen & Toubro Ltd.	15.05%	0.17%		\$1,201.32M	
ZTO-US	ZTO Express (Cayman), Inc. Sponsored ADR	14.25%	0.11%		\$1,393.94M	T
300274-CN	Sungrow Power Supply Co., Ltd. Class A	14.25%	0.10%	0.08%	\$296.28M	3
241560-KR	Doosan Bobcat Inc.	14.25%	0.08%	0.05%	\$160.14M	3
028050-KR	Samsung Engineering Co., Ltd.	14.25%	0.08%	0.02%	\$318.90M	5
ICT-PH	International Container Terminal Services, In	13.98%	0.08%	0.02%	\$377.53M	2
000651-CN	Gree Electric Appliances, Inc. of Zhuhai Class	12.10%	0.10%	0.09%	\$322.01M	2
2603-TW	Evergreen Marine Corp. (Taiwan) Ltd.	11.29%	0.03%		\$82.51M	0
OMAB-MX	Grupo Aeroportuario del Centro Norte SAB d	11.02%	0.10%	0.10%	\$329.73M	5
2474-TW	Catcher Technology Co., Ltd.	10.75%	0.04%		\$127.02M	5
AOT-TH	Airports of Thailand Public Co. Ltd.	10.22%	0.07%		\$201.04M	5
552-HK	China Communications Services Corp. Ltd. Cl	9.95%	0.05%	0.03%	\$106.96M	Α

# Ch 4. Industrials: Aggregate Stock Holdings Data, Largest Overweight Holdings

,\$	Ticker	Stock Name	Vs Benchmark	Average Weight	Funds Invested %	Fund AUM, \$
3M	600406-CN	NARI Technology Co., Ltd. Class A	0.18%	0.21%	19.89%	\$768.87M
IM	669-HK	Techtronic Industries Co., Ltd.	0.18%	0.18%	17.47%	\$805.46M
М	RENT3-BR	Localiza Rent A Car SA	0.16%	0.33%	26.61%	\$1,441.97M
Μ	300124-CN	Shenzhen Inovance Technology Co., Ltd Clas	0.15%	0.16%	18.01%	\$926.80M
M	2383-TW	Elite Material Co., Ltd.	0.13%	0.13%	6.45%	\$332.60M
M	300750-CN	Contemporary Amperex Technology Co., Ltd	0.11%	0.24%	27.42%	\$817.65M
M'	OMAB-MX	Grupo Aeroportuario del Centro Norte SAB d	0.10%	0.10%	11.02%	\$329.73M
М	5871-TW	Chailease Holding Co. Ltd.	0.10%	0.22%	27.96%	\$1,163.81M
M	000651-CN	Gree Electric Appliances, Inc. of Zhuhai Class	0.09%	0.10%	12.10%	\$322.01M
М	CPA-US	Copa Holdings, S.A. Class A	0.08%	0.08%	9.68%	\$619.61M

# Ch 5. Industrials: Aggregate Stock Holdings Data, Largest Underweight Holdings

Ticker	Stock Name	Vs Benchmark	Average Weight	Funds Invested %	Fund AUM, \$
3690-HK	Meituan Class B		0.76%	56.18%	\$3,175.98M
373220-KR	LG Energy Solution Ltd.		0.06%	9.95%	\$189.31M
500510-IN	Larsen & Toubro Ltd.		0.17%	15.05%	\$1,201.32M
247540-KR	Ecopro BM Co., Ltd.		0.05%	3.49%	\$149.60M
2207-TW	Hotai Motor Co., Ltd.		0.00%	2.15%	\$35.09M
034020-KR	Doosan Enerbility Co., Ltd.		0.00%	2.15%	\$28.41M
540005-IN	LTIMindtree Limited		0.01%	1.61%	\$28.37M
532921-IN	Adani Ports & Special Economic Zone Limited		0.01%	2.69%	\$238.50M
512599-IN	Adani Enterprises Limited		0.01%	1.61%	\$371.34M
AOT-TH	Airports of Thailand Public Co. Ltd.		0.07%	10.22%	\$201.04M

# Fund Level Stock Holdings

8.41%

8.33% 8.08%

7.69%

6.25%

6.20%

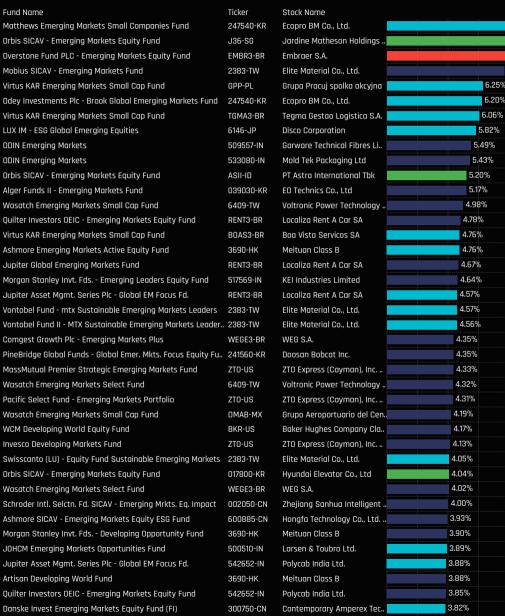
Fund Style Aggressive Growt.. Growth



Chart 1. Industrials: The largest individual fund level stock holdings by fund weight, coloured by fund Style,

Chart 2. Industrials: The largest individual fund level stock holdings by \$ AUM, coloured by fund Style,

# Ch 1. Industrials: Top Fund Holdings, %



### Ch 2. Industrials: Top Fund Holdings, \$

41% 33% 8% 6	Invesco Developing Markets Fund American Funds New World Fund American Funds New World Fund American Funds New World Fund GQG Partners Emerging Markets Equity Fund American Funds New World Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund American Funds New World Fund	ZTO-US AIR-FR GE-US 500510-IN 512599-IN SAF-FR 3690-HK 300124-CN	ZTO Express (Cayman), Inc. Spo Airbus SE General Electric Company Larsen & Toubro Ltd. Adani Enterprises Limited Safran S.A. Meituan Class B	\$8 \$393.50M \$354.69M \$354.65M \$334.70M	\$985.18M 13.61M
	American Funds New World Fund American Funds New World Fund GQG Partners Emerging Markets Equity Fund American Funds New World Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund American Funds New World Fund American Funds New World Fund	GE-US 500510-IN 512599-IN SAF-FR 3690-HK	General Electric Company Larsen & Toubro Ltd. Adani Enterprises Limited Safran S.A.	\$393.50M \$354.69M \$354.65M	13.61M
8%	American Funds New World Fund GQG Partners Emerging Markets Equity Fund American Funds New World Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund American Funds New World Fund American Funds New World Fund	500510-IN 512599-IN SAF-FR 3690-HK	Larsen & Toubro Ltd. Adani Enterprises Limited Safran S.A.	\$354.69M \$354.65M	
6	GQG Partners Emerging Markets Equity Fund American Funds New World Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund American Funds New World Fund American Funds New World Fund	512599-IN SAF-FR 3690-HK	Adani Enterprises Limited Safran S.A.	\$354.65M	
	American Funds New World Fund Fidelity Inv. Trust - Emerging Markets Opportunities Fund American Funds New World Fund American Funds New World Fund	SAF-FR 3690-HK	Safran S.A.		
	Fidelity Inv. Trust - Emerging Markets Opportunities Fund American Funds New World Fund American Funds New World Fund	3690-HK		\$334.70M	
	American Funds New World Fund American Funds New World Fund		Meituan Class B		
	American Funds New World Fund	300124-CN		\$331.96M	
			Shenzhen Inovance Technology	\$320.31M	
	American Funds New World Fund	CARR-US	Carrier Global Corp.	\$298.29M	
	ATTENDUM FUNDS NEW WORLD FUND	DSV-DK	DSV A/S	\$275.05M	
	iShares MSCI Emerging Markets ETF	3690-HK	Meituan Class B	\$265.68M	
	American Funds New World Fund	CPA-US	Copa Holdings, S.A. Class A	\$261.32M	
	American Funds New World Fund	RAIL3-BR	Rumo SA	\$248.58M	
	American Funds New World Fund	GRAB-US	Grab Holdings Ltd. (Singapore)	\$222.12M	
	GQG Partners Emerging Markets Equity Fund	532921-IN	Adani Ports & Special Economic	\$217.35M	
	American Funds New World Fund	BKR-US	Baker Hughes Company Class A	\$204.04M	
	American Funds New World Fund	ICT-PH	International Container Termina	\$200.10M	
	American Funds New World Fund	002050-CN	Zhejiang Sanhua Intelligent Con	\$198.08M	
	Vontobel Fund - mtx Sustainable Emerging Markets Lea	2383-TW	Elite Material Co., Ltd.	\$185.45M	
	Orbis SICAV - Emerging Markets Equity Fund	J36-SG	Jardine Matheson Holdings Limi	\$184.65M	
	Fidelity Inv. Trust - Emerging Markets Opportunities Fund	500510-IN	Larsen & Toubro Ltd.	\$180.23M	
	American Funds New World Fund	ASII-ID	PT Astra International Tbk	\$175.93M	
	Fidelity Inv. Trust - Emerging Markets Opportunities Fund	5871-TW	Chailease Holding Co. Ltd.	\$169.48M	
	American Funds New World Fund	CAT-US	Caterpillar Inc.	\$162.07M	
	T Rowe Price Emerging Markets Stock Fund	RENT3-BR	Localiza Rent A Car SA	\$152.80M	
	American Funds New World Fund	GAPB-MX	Grupo Aeroportuario del Pacifico.	\$151.45M	
	Fidelity Inv. Trust - Emerging Markets Fund	3690-HK	Meituan Class B	\$144.21M	
	American Funds New World Fund	6367-JP	DAIKIN INDUSTRIES, LTD.	\$136.12M	
	American Funds New World Fund	ASM-NL	ASM International N.V.	\$133.91M	
	Invesco Developing Markets Fund	3690-HK	Meituan Class B	\$130.61M	
	American Funds New World Fund	ZTO-US	ZTO Express (Cayman), Inc. Spo	\$126.30M	
	Fidelity Advisor Focused Emerging Markets Fund	3690-HK	Meituan Class B	\$124.10M	
	American Funds New World Fund	TDG-US	TransDigm Group Incorporated	\$119.36M	
	Artisan Developing World Fund	3690-HK	Meituan Class B	\$117.66M	
	Orbis SICAV - Emerging Markets Equity Fund	ASII-ID	PT Astra International Tbk	\$115.27M	
	GQG Partners Emerging Markets Equity Fund	THYAO.E-TR	Turk Hava Yollari A.O.	\$115.10M	
	Fidelity Inv. Trust - Emerging Markets Opportunities Fund	RENT3-BR	Localiza Rent A Car SA	\$113.21M	
	Fidelity Inv. Trust - Emerging Markets Fund	500510-IN	Larsen & Toubro Ltd.	\$110.92M	
	Baron Emerging Markets Fund	009540-KR	KOREA SHIPBUILDING & OFFSHO	\$110.65M	
	Fidelity Inv. Trust - Emerging Markets Fund	RENT3-BR	Localiza Rent A Car SA	\$110.40M	

3690-HK

Meituan Class B

# Aggregate Stock Holding Changes



Chart 1. The 10 Industrials stocks seeing the largest changes in funds invested % between 2/28/2023 - 8/31/2023. A positive figure shows more funds buying in to the stock, a negative figure funds closing out.

Chart 2. The largest increases in funds invested %, together with average weight changes, relative to benchmark changes and combined fund flows.

Chart 3. The 10 Industrials stocks seeing the largest USD fund flows between 2/28/2023 - 8/31/2023. Chart 4. The largest decreases in funds invested %, together with average weight changes, relative to benchmark changes and combined fund flows.

(\$381.73M)

### Ch 1. Industrials: Largest Changes in Funds Invested % Ch 3 Industrials: Largest Combined Fund Flows in USD. Ticker Stock Name Ticker Stock Name 4.03% \$258.19M 028050-KR Samsung Engineering Co., Ltd. 512599-IN Adani Enterprises Limited **ABB India Limited** 3.76% RENT3-BR Localiza Rent A Car SA \$213.47M 500002-IN Polycab India Ltd. 3.76% 300750-CN Contemporary Amperex Tec.. \$189.84M 542652-IN 3.49% 300124-CN Shenzhen Inovance Technol.. \$177.56M 500093-IN CG Power & Industrial Solutions Ltd \$154.86M 3,49% Adani Ports & Special Econo... Hanwha Aerospace Co., Ltd. 532921-IN (\$78.95M) LASITEB.1-MX Sitios Latinoamerica SAB de CV -3.23% ASURB-MX Grupo Aeroportuario del Sur.. -3.23% (\$96.84M) 534816-IN Indus Towers Limited AOT-TH Airports of Thailand Public C.. -3.23% 2615-TW Wan Hai Lines Ltd. 247540-KR Ecopro BM Co., Ltd. (\$128.17M) -4.84% (\$147.12M) RENT9.XX2-BR Localiza Rent A Car SA TEMP GLEN-GB Glencore plc

3690-HK

Meituan Class B

-10.75%

Ch 2. Industrials: Aggregate Stock Holdings Changes - Largest Increases in Funds Invested %.				Ch 4. Industrials: Aggregate Stock Holdings Changes - Largest Decreases in Funds Invested %.							
Ticker	Stock Name	Funds Invested % $\Delta$	Average Weight $\Delta$	Average Wgt vs Benchmark Δ	Fund Flows. \$	Ticker	Stock Name	Funds Invested % $\Delta$	Average Weight $\Delta$	Average Wgt vs Benchmark Δ	Fund Flows, \$
028050-KR	Samsung Engineering Co., Ltd.	4.03%	0.03%	0.02%	\$133,20M	3690-HK	Meituan Class B	-10,75%	-0 10%	0.04%	(\$381 73M)
500002-IN	ABB India Limited	3.76%	0.03%	0.02%	\$28,22M		R Localiza Rent A Car SA TEMP	-4.84%	n nn%	0.00%	(\$1.42M)
542652-IN	Polycab India Ltd.	3.76%	0.04%	0.04%	\$24.51M	2615-TW	Wan Hai Lines Ltd.	-3 23%	-0.01%	0.01%	(\$7.94M)
500093-IN	CG Power & Industrial Solutions Ltd	3.49%	0.01%	-0.04%	\$17.23M	534816-IN	Indus Towers Limited	-3.23%	-0.01%	0.01%	(\$12.64M)
012450-KR	Hanwha Aerospace Co., Ltd.	3,49%	0.00%	-0.04%	\$43.58M		Sitios Latinoamerica SAB de CV	-3.23%	0.00%	0.00%	(\$5.79M)
241560-KR	Doosan Bobcat Inc.	3.23%	0.03%	0.02%	(\$18.01M)	2609-TW	Yang Ming Marine Transport Corp.	-2.96%	-0.01%	0.01%	(\$22.47M)
6409-TW	Voltronic Power Technology Corp.	3.23%	-0.02%	-0.01%	(\$27,88M)	TCP-ZA	Transaction Capital Ltd.	-2.96%	-0.04%	-0.04%	(\$25.87M)
300124-CN	Shenzhen Inovance Technology Co., Ltd Clas	2,96%	-0.01%	0.00%	\$177.56M	505790-IN	Schaeffler India Ltd	-2.42%	0.00%	0.00%	(\$7.24M)
500510-IN	Larsen & Toubro Ltd.	2.69%	0.04%			316-HK	Orient Overseas (International) Limited				(\$14.83M)
541154-IN	Hindustan Aeronautics Limited	2.42%	0.01%		\$96.90M	300751-CN	Suzhou Maxwell Technologies Co., Ltd. Class				(\$2.55M)
539448-IN	InterGlobe Aviation Ltd	2.42%	0.01%			144-HK	China Merchants Port Holdings Co., Ltd.				(\$32.12M)
2449-TW	King Yuan Electronics Co., Ltd.	2.42%	0.02%	0.02%	\$44.14M	669-HK	Techtronic Industries Co., Ltd.				(\$69.85M)
5398-MY	Gamuda Bhd.	2.42%	0.01%		\$12.98M	SPP-ZA	Spar Group Limited			0.01%	(\$19.44M)
688009-CN	China Railway Signal & Communication Cor	2.15%	0.01%	0.01%	\$12.93M	2208-HK	Xinjiang Goldwind Science & Technology Co.,				(\$8.03M)
600039-CN	Sichuan Road & Bridge Co., Ltd. Class A	2.15%	0.00%	0.00%	\$16.80M	5168-MY	Hartalega Holdings Bhd.		0.00%	0.01%	(\$7.51M)
028260-KR	SAMSUNG C&T CORP	2.15%	0.01%	0.02%	\$34.86M	539978-IN	Quess Corp. Ltd.				(\$3.70M)
1590-TW	Airtac International Group	2.15%			\$3.63M	086280-KR	HYUNDAI GLOVIS Co., Ltd.				(\$4.00M)
011200-KR	HMM CO.,LTD	1.88%		0.03%	\$9.41M	1919-HK	COSCO SHIPPING Holdings Co., Ltd. Class H				\$0.10M
THYAO.E-TR	Turk Hava Yollari A.O.	1.88%	0.01%		\$34.34M	2603-TW	Evergreen Marine Corp. (Taiwan) Ltd.			0.01%	\$4.29M
500550-IN	Siemens Limited	1.61%	0.01%		\$12.22M	373220-KR	LG Energy Solution Ltd.		0.00%		\$16.79M
3816-MY	MISC Bhd	1.61%	0.00%	0.01%	\$8.84M	4197-MY	Sime Darby Bhd.				(\$1.10M)
002837-CN	Shenzhen Envicool Technology Co., Ltd. Clas	1.61%	0.01%	0.01%	\$18.56M	002497-CN	Sichuan Yahua Industrial Group Co., Ltd. Cla				(\$2.10M)
EMBR3-BR	Embraer S.A.	1.61%	0.01%	0.01%	\$23.55M	097950-KR	CJ CheilJedang Corporation				(\$10.27M)
002027-CN	Focus Media Information Technology Co Ltd	1.61%	0.02%	0.02%	\$97.20M	600233-CN	YTO Express Group Co.,Ltd. Class A				(\$5.26M)
RENT3-BR	Localiza Rent A Car SA	1.61%	0.09%	0.05%	\$213.47M	500049-IN	Bharat Electronics Limited		0.01%		(\$11.34M)

# Fund Level Stock Holding Changes



Chart 1. The largest fund weight increases in Industrials stocks between 2/28/2023 - 8/31/2023.

Chart 2. The largest fund weight decreases in Industrials stocks between 2/28/2023 - 8/31/2023

Both charts show the current weight and whether the weight change represented a new or closed position.

Chart 3. The largest buyers in US dollar terms in Industrials stocks between 2/28/2023 - 8/31/2023. Chart 4. The largest sellers in US dollar terms in Industrials stocks between 2/28/2023 - 8/31/2023 Both charts show the current AUM and whether the fund flow represented a new or closed position.

### Ch 1. Industrials: Largest Increases in Position, %

Fund Name	Ticker
Mobius SICAV - Emerging Markets Fund	2383-TW
Ashmore Emerging Markets Active Equity Fund	3690-HK
Danske Invest Emerging Markets Equity Fund (FI)	300750-CN
Alger Funds II - Emerging Markets Fund	039030-KR
WCM Developing World Equity Fund	SGSN-CH
Odey Investments Plc - Brook Global Emerging M	247540-KR
Mobius SICAV - Emerging Markets Fund	543425-IN
TCW Developing Markets Equity Fund	300750-CN
GQG Partners Emerging Markets Equity Fund	512599-IN
Morgan Stanley Invt. Fds Emerging Leaders Eq	RENT3-BR
LUX IM - ESG Global Emerging Equities	6146-JP
TCW Developing Markets Equity Fund	500002-IN
Vontobel Fund - mtx Sustainable Emerging Mark	028050-KR
Nordea 1 - Emerging Stars Equity Fund	300124-CN
TCW Developing Markets Equity Fund	RENT3-BR
Danske Invest Emerging Markets Equity Fund (FI)	600406-CN
Vontobel Fund - mtx Sustainable Emerging Mark	2383-TW
TIAA-CREF Emerging Markets Equity Fund	300750-CN
Ashmore SICAV - Emerging Markets Equity ESG F	600406-CN
Edmond de Rothschild Fund - Strategic Emerging	3690-HK



# Ch 3. Industrials: Largest Fund Inflows, \$

Fund Name	Ticker	Stock Name	New or Close	Latest AUM, \$	Fund Flows, \$
GQG Partners Emerging Markets Equity Fund	512599-IN	Adani Enterprises Limited	New	\$355M	\$277
GQG Partners Emerging Markets Equity Fund	532921-IN	Adani Ports & Special Econo	New	\$217M	\$177M
American Funds New World Fund	GAPB-MX	Grupo Aeroportuario del Pac		\$151M	\$119M
American Funds New World Fund	300124-CN	Shenzhen Inovance Technol		\$320M	\$114M
Vontobel Fund - mtx Sustainable Emerging Market	028050-KR	Samsung Engineering Co., L	New	\$105M	\$97M
GQG Partners Emerging Markets Equity Fund	3690-HK	Meituan Class B	New	\$100M	\$96M
American Funds New World Fund	002050-CN	Zhejiang Sanhua Intelligent		\$198M	\$78M
American Funds New World Fund	ASII-ID	PT Astra International Tbk		\$176M	\$77M
American Funds New World Fund	CCRO3-BR	CCR S.A.		\$89M	\$76M
Fidelity Advisor Focused Emerging Markets Fund	3690-HK	Meituan Class B		\$124M	\$70M
JPMorgan Emerging Markets Equity Fund	WEGE3-BR	WEG S.A.	New	\$58M	\$68M
Nordea 1 - Emerging Stars Equity Fund	300124-CN	Shenzhen Inovance Technol	New	\$63M	\$67M
Fidelity Series Emerging Markets Fund	3690-HK	Meituan Class B		\$84M	\$56M
T Rowe Price Emerging Markets Discovery Stock Fu	002027-CN	Focus Media Information Te	New	\$60M	\$53M
American Funds New World Fund	669-HK	Techtronic Industries Co., Ltd.	-	\$70M	\$49M
American Funds New World Fund	BA-GB	BAE Systems plc		\$104M	\$48M
Fidelity Inv. Trust - Emerging Markets Opportunities	541154-IN	Hindustan Aeronautics Limit	New	\$63M	\$48M
American Funds New World Fund	ASM-NL	ASM International N.V.		\$134M	\$46M
Candriam Sustainable - Equity Emerging Market	002027-CN	Focus Media Information Te	New	\$39M	\$37M
TIAA-CREF Emerging Markets Equity Fund	300750-CN	Contemporary Amperex Tec	New	\$36M	\$36M

# Ch 2. Industrials: Largest Decreases in Position, %

Fund Name	Ticker
PGIM Jennison Emerging Markets Equity Opportu	YMM-US
Wasatch Emerging Markets Small Cap Fund	540005-IN
Jupiter Global Emerging Markets Fund	TCP-ZA
WCM Focused Emerging Markets Fund	ASURB-MX
PGIM Jennison Emerging Markets Equity Opportu	GRAB-US
Quilter Investors OEIC - Emerging Markets Equity	TCP-ZA
PGIM Jennison Emerging Markets Equity Opportu	AOT-TH
TCW Developing Markets Equity Fund	ASELS.E-TR
TCW Developing Markets Equity Fund	600582-CN
TCW Developing Markets Equity Fund	601006-CN
TCW Developing Markets Equity Fund	BS6-SG
William Blair Emerging Markets Small Cap Growt	ASURB-MX
TCW Developing Markets Equity Fund	1919-HK
TCW Developing Markets Equity Fund	078930-KR
Jupiter Asset Mgmt. Series Plc - Global EM Focus	TCP-ZA
Edmond de Rothschild Fund - Strategic Emerging	AOT-TH
Redwheel Global Emerging Markets Fund	3690-HK
VP Bank Risk Optimised ESG Eq. Fd Emerging M	SPP-ZA
TCW Developing Markets Equity Fund	2603-TW
ODIN Emerging Markets	TEP-FR

Stock Name	New or Close	Latest We	eiaht	Weight Change
Full Truck Alliance Co. Ltd. S		0.00%	_	-4.92%
LTIMindtree Limited		1.07%		-3.73%
Transaction Capital Ltd.	Close	0.00%		-3.13%
Grupo Aeroportuario del Sur	Close	0.00%		-3.11%
Grab Holdings Ltd. (Singapo	Close	0.00%		-3.11%
Transaction Capital Ltd.	Close	0.00%		-3.05%
Airports of Thailand Public C	Close	0.00%		-2.90%
Aselsan Elektronik Sanayi v	Close	0.00%		-2.59%
Tiandi Science & Technology	Close	0.00%		-2.58%
Daqin Railway Co., Ltd. Class	Close	0.00%		-2.58%
Yangzijiang Shipbuilding (Ho	Close	0.00%		-2.56%
Grupo Aeroportuario del Sur		1.31	%	-2.55%
COSCO SHIPPING Holdings C	Close	0.00%		-2.54%
GS Holdings Corp.	Close	0.00%		-2.53%
Transaction Capital Ltd.		0.61%		-2.51%
Airports of Thailand Public C		1.20°	%	-2.45%
Meituan Class B	Close	0.00%		-2.45%
Spar Group Limited	Close	0.00%		-2.33%
Evergreen Marine Corp. (Tai	Close	0.00%		-2.28%
Teleperformance SA			2.55%	-2.26%

# Ch 4. Industrials: Largest Fund Outflows, \$

Fund Name	Ticker	Stock Name
T Rowe Price Emerging Markets Stock Fund	3690-HK	Meituan Clas
Invesco Developing Markets Fund	GLEN-GB	Glencore plc
BlackRock Emerging Markets Fund Inc.	3690-HK	Meituan Clas
JPMorgan Emerging Markets Equity Fund	3690-HK	Meituan Clas
American Century Emerging Markets Fund	247540-KR	Ecopro BM C
Invesco Developing Markets Fund	3690-HK	Meituan Clas
Baron Emerging Markets Fund	GLEN-GB	Glencore plc
iShares MSCI Emerging Markets ETF	3690-HK	Meituan Clas
BlackRock Global Funds - Emerging Markets Fund	3690-HK	Meituan Clas
St. James's Place Unit Trust - Emerging Markets Eq	6409-TW	Voltronic Pov
Swedbank Robur Global Emerging Markets	2059-TW	King Slide W
WCM Focused Emerging Markets Fund	ASURB-MX	Grupo Aerop
Fidelity SAI Emerging Markets Low Volatility Index	ZTO-US	ZTO Express
Fidelity Advisor Focused Emerging Markets Fund	500510-IN	Larsen & Tou
Candriam Sustainable - Equity Emerging Market	AOT-TH	Airports of T
American Century Emerging Markets Fund	3690-HK	Meituan Clas
American Funds New World Fund	1590-TW	Airtac Intern
Invesco Emerging Markets All Cap Fund	OMAB-MX	Grupo Aerop
Redwheel Global Emerging Markets Fund	3690-HK	Meituan Clas
WCM Focused Emerging Markets Fund	OMAB-MX	Grupo Aerop

New or Close	Latest AUM, \$	Fund Flows,
Close		(\$113M)
	\$70M	(\$112M)
Close		(\$89M)
Close		(\$86M)
Close		(\$75M)
	\$131M	(\$68M)
Close		(\$59M)
	\$266M	(\$54M)
Close		(\$50M
	\$46M	(\$47M
	\$5M	(\$451
Close		(\$451
Close		(\$441
	\$40M	(\$41N
Close		(\$40)
	\$29M	(\$381
Close		(\$381
	\$33M	(\$37)
Close		(\$35
	Close	\$70M   \$70M   \$10se   \$10se   \$131M   \$131M

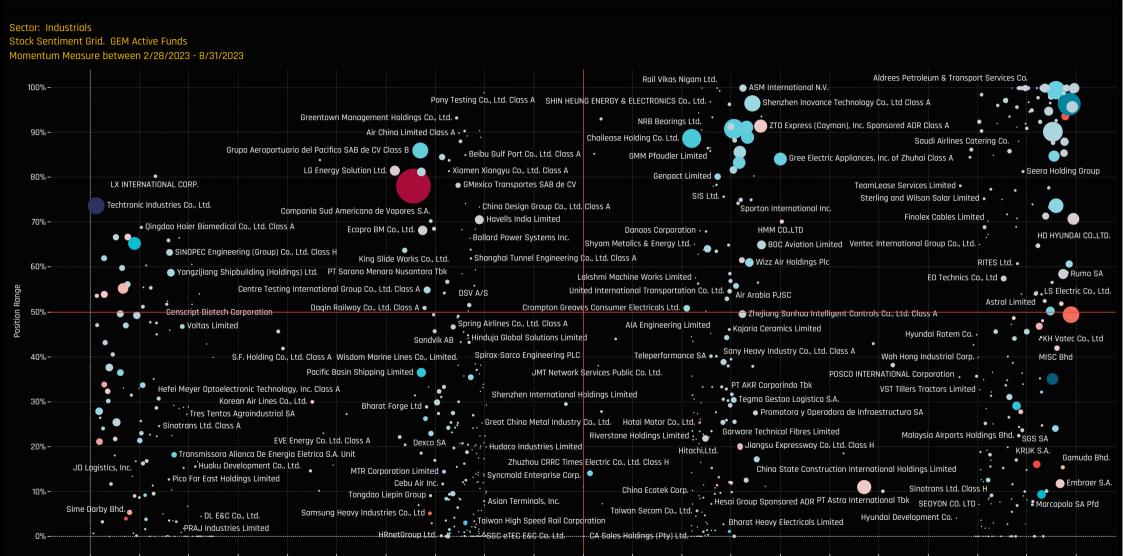
(\$34M)

ortuario del Cen., Close

# Stock Sentiment Grid



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 2/28/2023 and 8/31/2023, 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. The colour represents if the stock is held overweight (blue) or underweight (red) on average.



0%

15%

20%

25%

30%

35%

40%

45%

50%

Momentum Score

55%

60%

65%

70%

75%

80%

85%

95%

100%

# Holdings by Fund Style



Chart 1. The average weights in Industrials stocks and the average weights vs the iShares MSCI Emerging Markets ETF, split by fund Style.

Charts 2&3. The time series of average fund weights in Industrials stocks and average weights vs iShares MSCI Emerging Markets E.

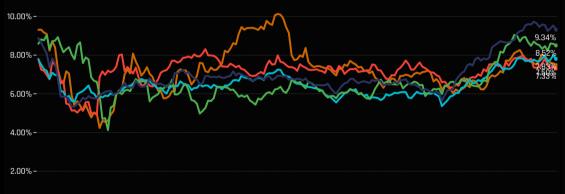
Chart 4. The percentage of funds invested in Industrials stocks and the percentage of funds overweight, split by fund Style.

Charts 5&6. The time series of the percentage of funds invested in Industrials stocks and the percentage of funds overweight, split by fund Style.





# Ch 2. Industrials: Average Fund Weights per Style Time-Series



Ch 3. Industrials: Average Fund Weight vs EEM per Style Time-Series



Ch 4. Industrials: Funds Invested % / Funds Overweight %, per fund Style group.

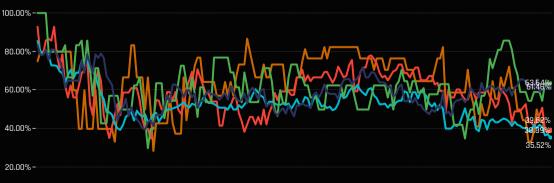


### Ch 5. Industrials: Funds Invested % per Style Time-Series



### Ch 6. Industrials: Funds Overweight % per Style Time-Series

0.00%

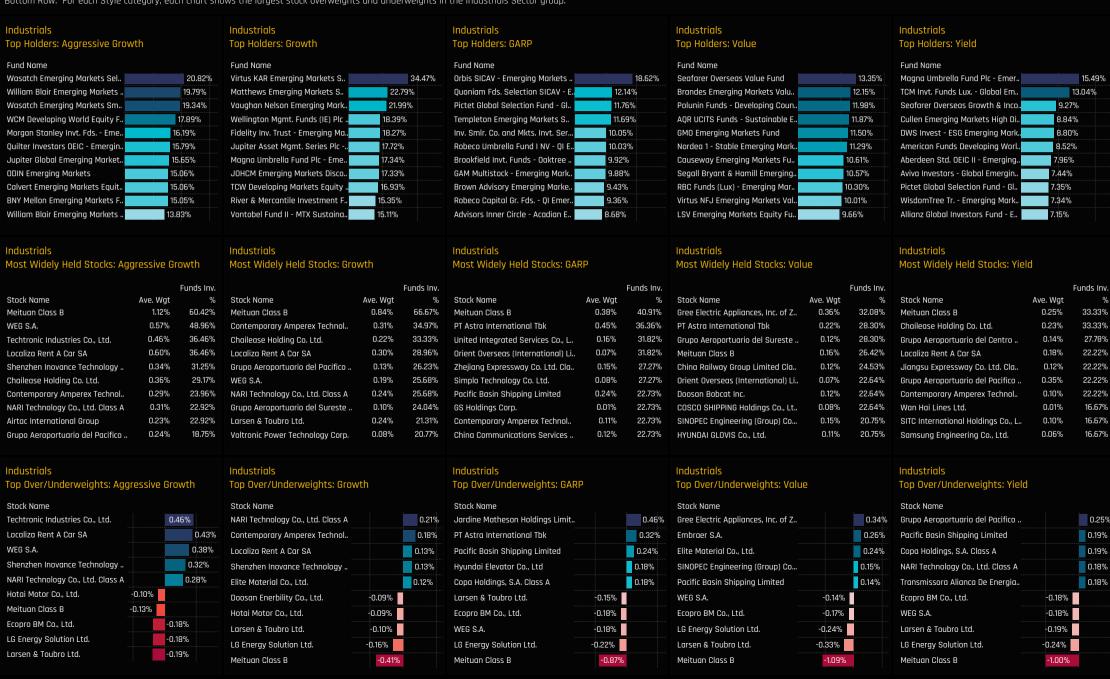


# Holdings by Fund Style



Top Row. For each Style category, each chart shows the largest holders in the Industrials Sector group.

Middle Row: For each Style category, each chart shows the most widely held stocks and the corresponding average fund weights in the Industrials Sector group. Bottom Row: For each Style category, each chart shows the largest stock overweights and underweights in the Industrials Sector group.



Ch2. Industrials: Current AUM \$ vs Gap to Max \$

\$0M

(\$1,000M

(\$2,000M)

(\$3,000M) \$8,000M-

\$6,000M-\$4.000M-

\$2,000M

# Aggregate Gap Analysis



Ch1. The blue line shows the total number of funds (out of 372) who have ever owned Industrials stocks. The green area shows the number of funds invested at any one time and the red line the difference. A download sloping red line means existing investors are closing out positions, a rising red line means previous investors are buying back in.

Chart 3: The Z-Score of current weights versus history for all current and previous holders of Industrials stocks. A value of 100% means today's weight is the highest on record for that fund, zero the lowest.

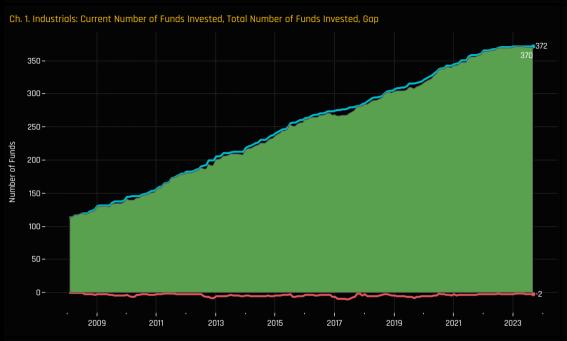
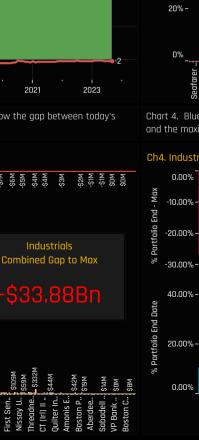


Chart 2: The orange lines show the current AUM in Industrials stocks for each fund. The red lines show the gap between today's weight and the maximum weight for each fund.



Industrials

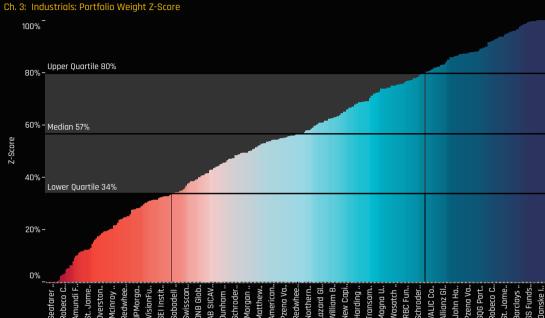
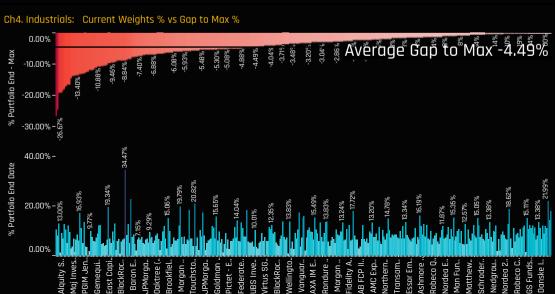


Chart 4. Blue lines show the current weight in Industrials stocks for each fund. The red lines show the gap between today's weight and the maximum weight for each fund.



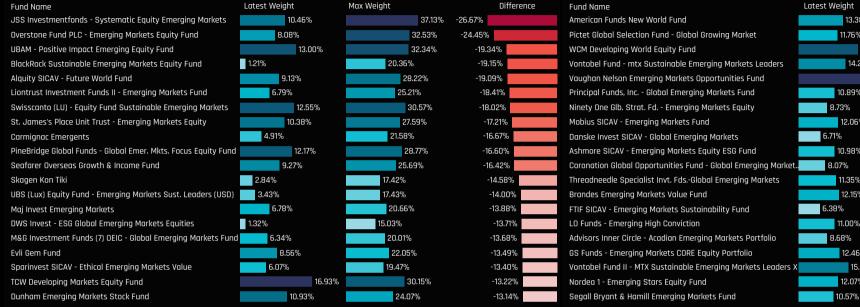
# Fund Level Gap Analysis



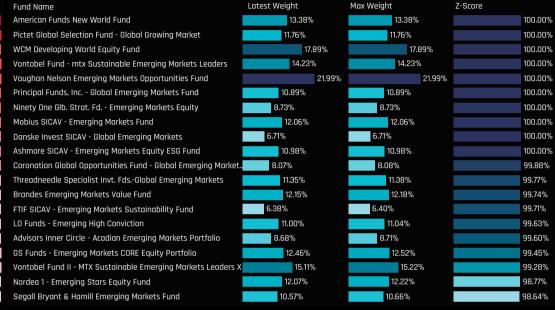
Chart 1: Current fund weight, maximum fund weight and difference for Industrials stocks. Chart 2: Current fund AUM, maximum fund AUM and \$ difference for Industrials stocks

Chart 3: Current fund weight, maximum fund weight and Z-Score for Industrials stocks, ranked by Z-Score Chart 4: Current fund AUM, maximum AUM and Z-Score for Industrials stocks, ranked by Z-Score.

### Ch. 1: Industrials: Largest Gap to Max (%)



# Ch. 3: Industrials: Highest Ownership Z-Score (%)



### Ch. 2: Industrials: Largest Gap to Max (\$)



# Flow Potential



Chart 1: Current fund weight, maximum fund weight and the difference for Industrials stocks. Filtered for funds that have bought in to Industrials between 2/28/2023 - 8/31/2023

Chart 2: Current fund AUM, maximum fund AUM and the USD difference for Industrials stocks. Filtered for funds that have bought in to Industrials between 2/28/2023 - 8/31/2023

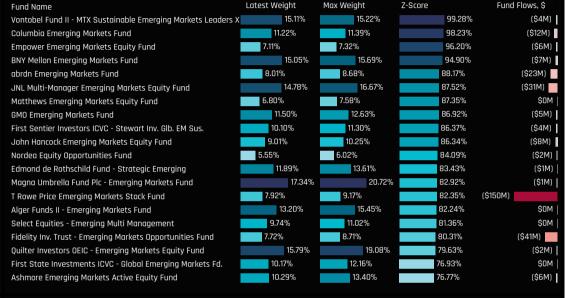
Chart 3: Current fund weight, maximum fund weight and Z-Score for Industrials stocks, ranked by Z-Score. Filtered for funds that have sold Industrials between 2/28/2023 - 8/31/2023 and have a % Z-Score of above 50%.

Chart 4: Current fund AUM, maximum AUM and Z-Score for Industrials stocks, ranked by Z-Score. Filtered for funds that have sold Industrials between 2/28/2023 - 8/31/2023 and have a \$ Z-Score of above 50%.

### Ch. 1: Industrials: Largest Gap to Max (%) and Buying between 2/28/2023 - 8/31/2023



# Ch. 3: Industrials: Z-Score (%) > 50% and selling between 2/28/2023 - 8/31/2023



# Ch. 2: Industrials: Largest Gap to Max (\$) and Buying between 2/28/2023 - 8/31/2023



# Ch. 4: Industrials: Z-Score (\$) > 50% and selling between 2/28/2023 - 8/31/2023

Fund Name	Latest AUM, \$	Max AUM, \$	Z-Score	Fund Flows, \$
Vontobel Fund II - MTX Sustainable Emerging Markets Leaders	\$42M	\$44M	94.62%	(\$4M)
LSV Emerging Markets Equity Fund	\$2M	\$2M	94.51%	\$0M
Dunham Emerging Markets Stock Fund	\$12M	\$13M	92.45%	\$0M
JPMorgan Funds - Emerging Markets Dividend Fund	\$13M	\$14M	90.29%	\$0M
First Sentier Investors ICVC - Stewart Inv. Glb. EM Sus.	\$79M	\$87M	90.16%	(\$4M)
Columbia Emerging Markets Fund	\$138M	\$158M	86.92%	(\$12M)
Quilter Investors OEIC - Emerging Markets Equity Fund	\$23M	\$26M	85.79%	(\$2M)
New Capital UCITS Fund Plc - Emerging Mkts. Ftr. Leaders Fd.	\$8M	\$9M	85.49%	(\$1M)
UBAM - Positive Impact Emerging Equity Fund	\$64M	\$74M	84.98%	\$0M
AQR Emerging Multi-Style II Fund	\$37M	\$46M	78.75%	(\$4M)
Fidelity Inv. Trust - Emerging Markets Opportunities Fund	\$1,737M	\$2,226M	78.01%	(\$41M)
Empower Emerging Markets Equity Fund	\$40M	\$49M	77.88%	(\$6M)
AMC Expert Fund - BCV Global Emerging	\$21M	\$25M	75.92%	\$0M
Rondure New World Fund	\$29M	\$36M	74.53%	(\$4M)
BlackRock Funds I ICAV - Advantage Emerging Markets Equity	\$2M	\$3M	73.99%	\$0M
Candriam Sustainable - Equity Emerging Market	\$322M	\$432M	73.10%	(\$20M)
Amonis Equity Emerging Markets	\$9M	\$12M	73.01%	(\$1M)
Barrow Hanley Concentrated Emerging Markets ESG Opps. Fund	\$1M	\$1M	71.64%	\$0M
Robeco Umbrella Fund I NV - QI Emerging Sust. Cons. Equities	\$21M	\$24M	70.43%	(\$2M)
RBC Funds (Lux) - Emerging Markets Equity Focus Fund	\$4M	\$6M	69.59%	(\$1M)



# **Style Classifications**

Each fund is split into a Style category based on the P/E and P/B ratios of their portfolio compared to the benchmark

**Aggressive Growth:** At least 70% of the portfolio in stocks with a higher P/E than the iShares MSCI Emerging Markets ETF average, and at least 70% with a higher P/B ratio.

**Growth:** At least 50% of the portfolio in stocks with a higher P/E than the iShares MSCI Emerging Markets ETF average, and at least 50% with a higher P/B ratio.

**Value**: Either by the fund description, or at least 50% of the portfolio in stocks with a lower P/E ratio than the iShares MSCI Emerging Markets ETF average, and at least 50% with a lower P/B ratio

**Yield**: As per the fund description only (i.e Yield, Dividend, Income funds).

GARP: All other iterations that do not fit under the above classifications.

# **Ownership Calculations**

We track GEM Fund ownership across sectors, industries and stocks using a variety of calculations. They are listed below:

**Average Weight**: The sum of all fund weights in any measure (region, country, sector, industry, stock) divided by the total number of funds (372) in the analysis.

**Average Weight vs EEM**: The average weight minus the weight in the iShares MSCI Emerging Markets ETF (cash removed and weights adjusted).

**Funds Invested %**: The total number of funds with any exposure to a measure divided by the total number of funds (372) in the analysis.

**Funds O/W:** The total number of funds overweight a measure versus the EEM, divided by the total number of funds (372) in the analysis.

**AUM, \$**: The combined AUM allocated to a particular measure across the 372 active GEM funds in our analysis, in US Dollars





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