





# Introduction

Copley Fund Research specialises in the analysis of equity fund holdings. In this chart pack, we analyze South Korea Financials holdings within our active GEM fund universe. We analyze the latest published filings for all funds and aggregate them together as of 7/31/2024. 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 351 active funds with a combined AUM of \$424.12Bn.

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

All activity data is calculated between the filing dates of 1/31/2024 and 7/31/2024

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 61.





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- Fund Level Stock Holdings and Activity
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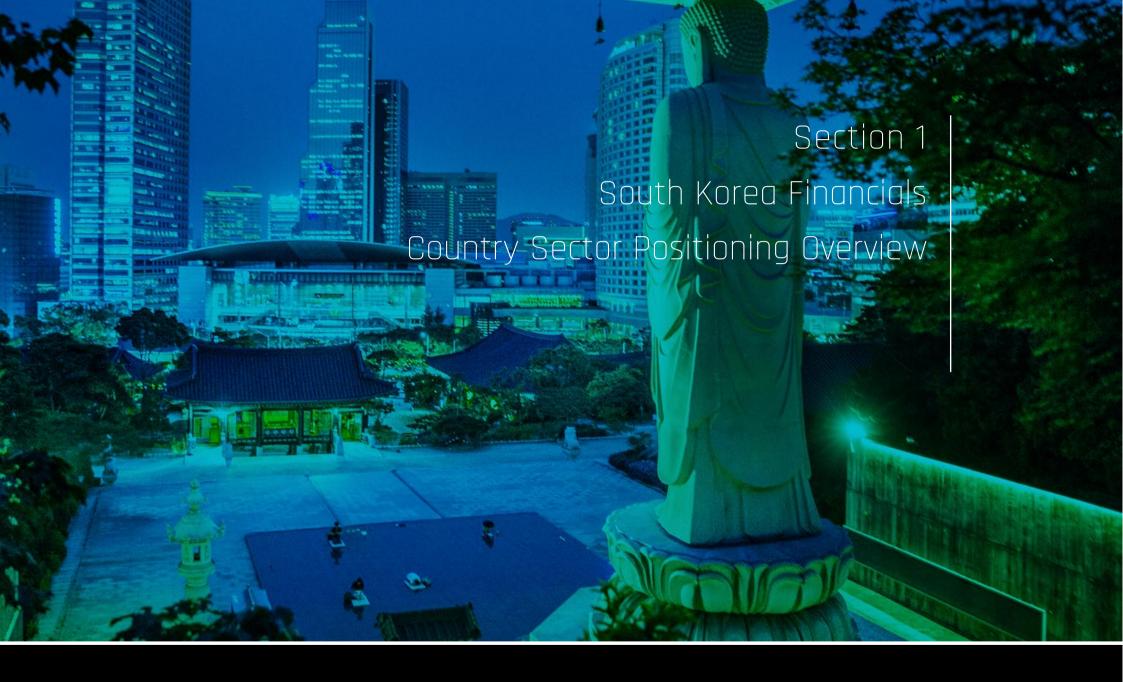
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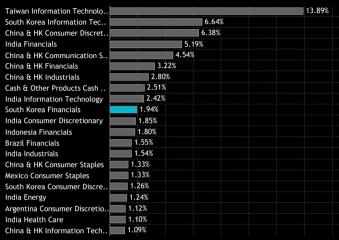




### Country Sector Peer Group Positioning

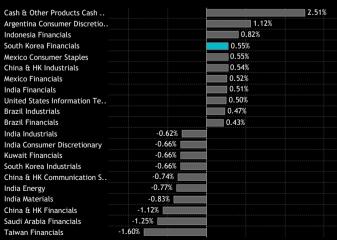
### 1: Average Fund Weight

As of 7/31/2024



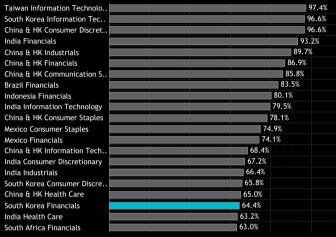
Source: Factset, Copley Fund Research

## 4: Average Fund Weight vs EEM As of 7/31/2024



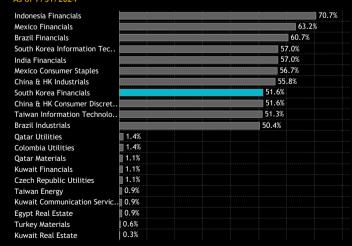
Source: Factset, Copley Fund Research

## 2: Percentage of Funds Invested As of 7/31/2024



Source: Factset, Copley Fund Research

## 5: Percentage of Funds Overweight As of 7/31/2024



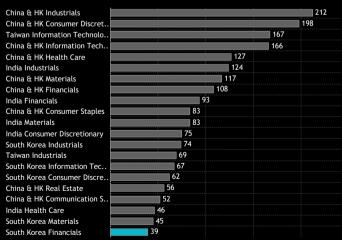
Source: Factset, Copley Fund Research

## 3: Combined Fund AUM, \$ As of 7/31/2024



Source: Factset, Copley Fund Research

### 6: Number of Companies Invested As of 7/31/2024

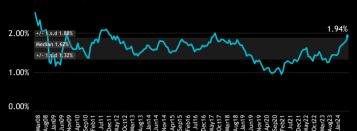




### **Time-Series Analysis**

#### 1. South Korea Financials

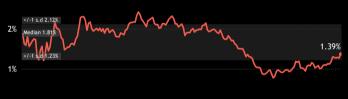
Average Fund Weight



Source: Factset, Copley Fund Research

#### 4. South Korea Financials

iShares MSCI Emerging Markets ETF Weight

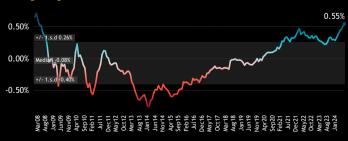


0%

Source: Factset, Copley Fund Research

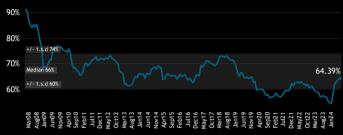
#### 7. South Korea Financials

Average Weight vs EEM



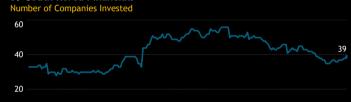
Source: Factset, Copley Fund Research

#### 2. South Korea Financials



Source: Factset, Copley Fund Research

#### 5. South Korea Financials



Source: Factset, Copley Fund Research

### 8. South Korea Financials

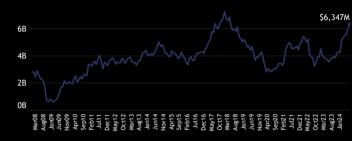
Funds Overweight %



Source: Factset, Copley Fund Research

#### 3. South Korea Financials

Combined Fund AUM, \$



Source: Factset, Copley Fund Research

### 6. South Korea Financials

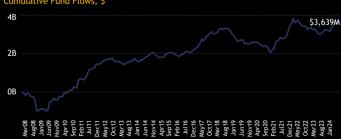
Monthly Fund Flows, \$



Source: Factset, Copley Fund Research

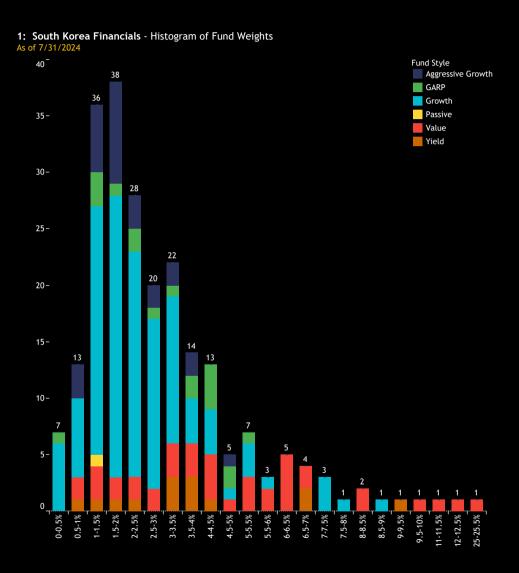
#### 9. South Korea Financials

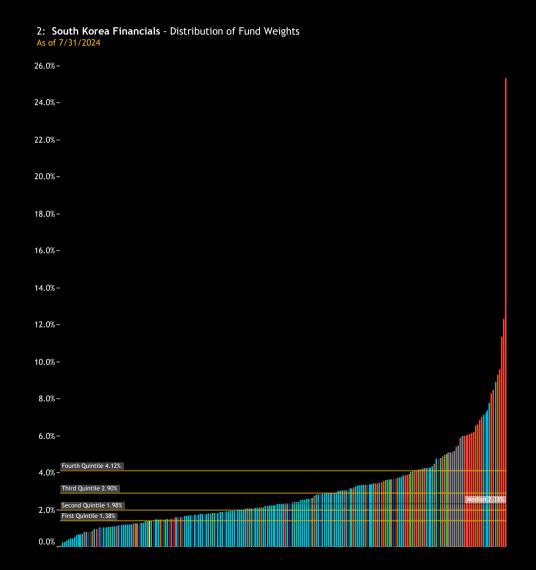
Cumulative Fund Flows, \$





## **Fund Level Holding Distributions**







Fund Name

### **Fund Level Holdings Detail**

### 1: South Korea Financials - Largest Fund Weights / Number of Holdings

Fund Name Market Cap Focus Latest Fund Weight # Holdings Orbis SICAV - Emerging Markets Equity Fund Blend 25.34% 12.32% M&G Investment Funds (7) OEIC - Global Emerging Markets Fund Large-cap AB FCP II - Emerging Market Value Portfolio 11.32% Large-cap AQR UCITS Funds - Sustainable Emerging Relaxed Constraint Eq. 9.59% Blend DWS Invest - ESG Emerging Markets Top Dividend 9.27% Large-cap 8.93% Delaware Emerging Markets Fund Large/Megacap Nordea 1 - Stable Emerging Markets Equity Fund Blend 8.49% Small/Midcap Schroder ISF - Emerging Market Value 8.30% 2 7.78% 2 Macquarie VIP Emerging Markets Series Large/Megacap Allianz Global Investors Fund - Emerging Markets Equity SRI 7.37% 12 Large-cap 7.25% Franklin Emerging Market Core Equity (IU) Fund Large-cap Macquarie Fd. Sol. - Emerging Markets Fund Large/Megacap 7.13% 3 Pzena Value Funds PLC - Emerging Markets Select Value Fund 7.00% Large-cap 6.85% 2 Swedbank Robur Global Emerging Markets Blend 6.60% JPMorgan Fund ICVC - Emerging Markets Income Fund Large-cap JPMorgan Funds - Emerging Markets Dividend Fund 6.56% Large-cap 1 Overstone Fund PLC - Emerging Markets Equity Fund Small/Midcan 6.20% Pzena Value Funds Plc - Emerging Markets Focused Value Fund 6.17% 3 Large-cap Barrow Hanley Concentrated Emerging Markets ESG Opps. Fund Blend 6.09% 2 AQR Emerging Multi-Style II Fund 6.05% Large-cap 6.02% Skyline Umb, Fd, ICAV - ARGA Emerging Market Equity Fund Large-cap 5.98% Inv. Smlr. Co. and Mkts. Invt. Ser. - Glb. Em. Mkts. Fd. (UK) Large/Megacap Numeric Emerging Markets Equity 5.97% 13 Large/Megacap Skagen Kon Tiki 3 Large-cap 5.87% 5.46% Sanford C Bernstein Fund - Emerging Markets Portfolio Large-cap Artemis Investment Funds ICVC - Global Emerging Markets Large-cap 5.39% 5.17% MFS Emerging Markets Equity Fund Large/Megacap Sparinvest SICAV - Ethical Emerging Markets Value 5.11% 2 Blend Lazard Glb. Active Fds. Plc - Emerging Markets Eq. Adv. Fd. 5.10% Large-cap Advisors Series Tr. - Pzena Emerging Markets Value Fund 5.09% 3 Large-cap 5.02% Advisors Inner Circle - Acadian Emerging Markets Portfolio Large-cap 4.94% Allianz Global Investors Fund - Emerging Mkts Eq. Oppo. Large-cap 4.90% Sparinvest Value Emerging Markets Large-cap 2 4.81% Ouoniam Fds. Selection SICAV - EM Equities Minrisk Blend 4.78% 2 RBC Funds Trust - Emerging Markets Equity Fund MFS Investment Funds - Blended Research Em Markets Equity Fd. 4 74% Large/Megacap Pictet Global Selection Fund - Global High Yield Emerg. Eq. Blend 4.48% AMC Expert Fund - BCV Global Emerging Equity ESG 4.33% Large-cap GS Funds - Emerging Markets CORE Equity Portfolio 4.28% Large-cap CPR Invest - GEAR Emerging Large-cap 4.26%

### 2: South Korea Financials - Largest Fund AUM / Average Holding Size, \$

Orbis SICAV - Emerging Markets Equity Fund Delaware Emerging Markets Fund MFS Emerging Markets Equity Fund St. James's Place Unit Trust - Emerging Markets Equity RBC Funds Trust - Emerging Markets Equity Fund Lazard Emerging Markets Equity Portfolio GS Funds - Emerging Markets CORE Equity Portfolio Federated Hermes Invt. Funds - Global Emerging Markets Equity Hartford Schroders Emerging Markets Equity Fund Fidelity Series Emerging Markets Fund M&G Investment Funds (7) OEIC - Global Emerging Markets Fund Advisors Series Tr. - Pzena Emerging Markets Value Fund Schroder ISF - Emerging Markets Robeco Capital Gr. Fds. - Emerging Stars Equities Skagen Kon Tiki JPMorgan Fund ICVC - Emerging Markets Income Fund AQR UCITS Funds - Sustainable Emerging Relaxed Constraint Eq. Swedbank Robur Global Emerging Markets Goldman Sachs Emerging Markets Equity Insights Fund Causeway Emerging Markets Fund Candriam Sustainable - Equity Emerging Markets American Funds Developing World Growth & Income Fund Principal Funds, Inc. - Origin Emerging Markets Fund Amundi Funds - Emerging Markets Equity Focus Sanford C Bernstein Fund - Emerging Markets Portfolio Calvert Emerging Markets Equity Fund JPMorgan Funds - Emerging Markets Opportunities Fund Driehaus Mutual Funds - Emerging Markets Growth Fund Robeco Capital Gr. Fds. - QI Emerging Markets Active Equities T Rowe Price Emerging Markets Discovery Stock Fund Artemis Investment Funds ICVC - Global Emerging Markets Macquarie VIP Emerging Markets Series Robeco Capital Gr. Fds. - QI Emerging Conservative Equities JPMorgan Funds - Emerging Markets Dividend Fund Pacific Capital UCITS Funds Plc - North of South EM Redwheel Global Emerging Markets Fund Fidelity SAI Emerging Markets Low Volatility Index Fund Allspring Emerging Markets Equity Fund Candriam Equities L - Emerging Markets Polar Capital Funds Plc - Emerging Market Stars Fund

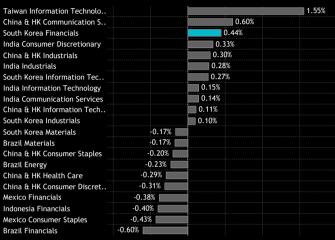
Market Cap Focus Latest Fund AUM Average Holding Size \$523M \$87M Blend \$497M \$124M Large/Megacap \$81M \$404M Large/Megacap \$145M \$36M Large-cap \$143M \$72M Large-cap \$116M \$58M Large-cap S7M \$115M Large-cap Large/Megacap \$107M \$54M \$107M \$53M Large/Megacap Large/Megacap \$104M \$26M \$103M \$21M Large-cap \$97M \$32M Large-cap \$93M \$47M Large/Megacap \$86M \$86M Large-cap \$28M \$83M Large-cap \$81M \$20M Large-cap Blend \$79M \$13M \$75M \$38M Blend S4M Large-cap \$75M \$73M S8M Large-cap \$70M \$35M Large-cap \$69M Large-cap Large/Megacap \$66M \$16M Large/Megacap \$65M \$16M \$63M S9M Large-cap \$60M \$30M Large/Megacap \$60M \$20M \$58M \$19M Large/Megacap \$56M Large-cap S6M \$56M \$56M Large-cap \$13M Large-cap \$52M \$49M \$25M Large/Megacap Large-cap \$49M \$5M \$49M \$12M Large-cap \$48M \$24M Blend \$47M \$23M Large-cap \$45M \$23M Large-cap Large/Megacap \$45M \$41M \$10M Large-cap Large/Megacap \$41M \$41M

Source: Factset, Copley Fund Research



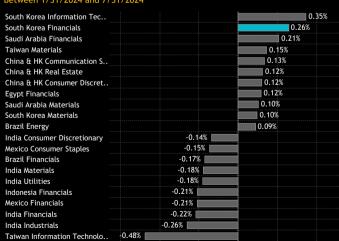
### Country Sector Peer Group Ownership Changes

## 1: Average Fund Weight Change Between 1/31/2024 and 7/31/2024



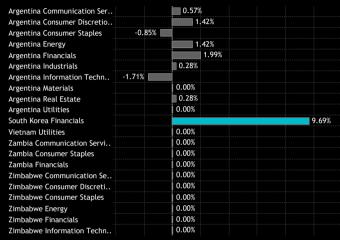
Source: Factset, Copley Fund Research

## 4: Average Fund Weight vs EEM Change Between 1/31/2024 and 7/31/2024



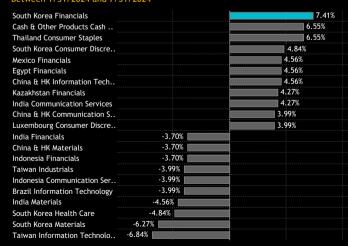
Source: Factset, Copley Fund Research

## 2: Percentage of Funds Invested Change Between 1/31/2024 and 7/31/2024



Source: Factset, Copley Fund Research

## 5: Percentage of Funds Overweight Change Between 1/31/2024 and 7/31/2024



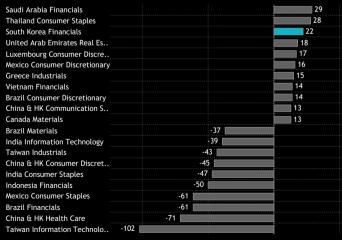
Source: Factset, Copley Fund Research

## 3: Estimated Fund Flows, \$ Between 1/31/2024 and 7/31/2024



Source: Factset, Copley Fund Research

#### 6: Number of Buyers - Number of Sellers Between 1/31/2024 and 7/31/2024





### Fund Level Activity, %

#### 1: South Korea Financials - Fund Activity Metrics

Between 1/31/2024 and 7/31/2024

# New Positions # Closed Positions # Funds Increasing Weight # Funds Decreasing Weight 37 3 191 39

### 2: South Korea Financials - Largest Increases in Fund Weight

Between 1/31/2024 and 7/31/2024 Fund Name Macquarie VIP Emerging Markets Series Redwheel Global Emerging Markets Fund AB FCP II - Emerging Market Value Portfolio Liontrust Investment Funds II - Emerging Markets Fund Orbis SICAV - Emerging Markets Equity Fund JPMorgan Fund ICVC - Emerging Markets Income Fund Ashmore SICAV - Emerging Markets Equity ESG Fund JPMorgan Funds - Emerging Markets Dividend Fund Janus Henderson Emerging Markets Fund DWS Invest - ESG Emerging Markets Top Dividend M&G Investment Funds (7) OEIC - Global Emerging Markets Fund Large-cap Ashmore Emerging Markets Equity Fund Vaughan Nelson Emerging Markets Fund Brookfield Invt. Funds - Oaktree Emerging Markets Equity Fund Large/Megacap Sydinvest Globale EM-aktier TT International Funds Plc - Emerging Markets Unconstrained Delaware Emerging Markets Fund Oaktree (Lux.) Funds - Emerging Markets Equity **Dunham Emerging Markets Stock Fund** UBS (Lux) Equity Fund - Emerging Markets Sust. Leaders (USD) Calvert Emerging Markets Equity Fund TT International Funds Plc - Emerging Markets Equity Fund Martin Currie SMASh Series EM Fund Eastspring Investments - Global Emerging Markets Dynamic Fund Blend TT International Funds Plc - Sustainable EM Equity Fund Federated Hermes Invt. Funds - Global Emerging Markets Equity Large/Megacap UBS (Irl) Investor Selection Plc - Glb. Emer. Oppo. Fund Cullen Emerging Markets High Dividend Fund Schroder ISF - Emerging Market Value abrdn SICAV I - EM Sustainable Equity Fund Martin Currie Emerging Markets Fund Ashmore Emerging Markets Active Equity Fund JPMorgan Funds - Emerging Markets Sustainable Equity Fund AQR Emerging Multi-Style II Fund Advisors Inner Circle - Acadian Emerging Markets Portfolio Polar Capital Funds Plc - Emerging Market Stars Fund Magna Umbrella Fund Plc - Emerging Markets Income and Gro.. Sanford C Bernstein Fund - Emerging Markets Portfolio

Market Cap Focus New or Closed Latest Fund Weight Fund Weight Change Large/Megacap 7.78% 3.75% Large-cap New 3.73% Large-cap 11.32% 3.47% 3.47% Large/Megacap New 25.34% 3.39% Blend 6.60% 3.10% Large-cap 3.09% 3.09% Large-cap New 6.56% 3.04% Large-cap 2.79% 2.79% Large/Megacap 9.27% 2.74% Large-cap 12.32% 2.61% 2.60% 2.60% Small/Midcap 3.63% 2.59% 4.21% 2.58% New 2.52% 2.52% Large-cap 2.43% 2.43% Blend New Large/Megacap 8.93% 2.39% Large/Megacap 4.25% 2.38% Large/Megacap 2.36% 2.36% New 2.32% 2.32% Large-cap New 3.68% Large/Megacap 2.29% Large/Megacap New 2.19% 2.19% 2.07% 2.07% Large/Megacap New New 2.05% 2.05% 2.05% 2.05% 3.36% 2.01% Large/Megacap 1.98% 1.98% New 3.42% 1.96% Large-cap 8.30% 1.92% Small/Midcap Large/Megacap New 1.87% 1.87% 1.84% 1.84% Large/Megacap New Large/Megacap New 1.81% 1.81% 1.70% 1.70% Large-cap New 6.05% Large-cap 1.68% 5.02% 1.60% Large-cap Large/Megacap New 1.60% 1.60% 3.69% 1.56% Blend Large-cap 5.46% 1.56% Heptagon Fd. Plc - Driehaus Emerging Mrkts. Sustainable Eq. 2.92% 1.54% Large/Megacap

4.28%

1.52%

#### 3: South Korea Financials - Largest Decreases in Fund Weight Between 1/31/2024 and 7/31/2024

Fund Name AQR UCITS Funds - Sustainable Emerging Relaxed Constraint Eq.		New or Closed	Latest Fund Weight 9.59%	Fund Weight Change
VALIC Company I - Emerging Economies Fund	Large-cap		0.95%	-2.35%
JSS Investmentfonds - Systematic Equity Emerging Markets	Large/Megacap	Close	0.00%	-2.28%
Hartford Emerging Markets Equity Fund	Large-cap	Close	1.50%	-1.74%
Allianz Global Investors Fund - Emerging Markets Equity	Large-cap		2.34%	-1.51%
DWS Invest - ESG Global Emerging Markets Equities	Large/Megacap		1.77%	-1.50%
Allianz Intl. Invt. Fds Emerging Markets Equity Fund	Large-cap		2.41%	-1.35%
Danske Invest Emerging Markets Equity Fund (FI)	Large-cap		1.39%	-1.25%
Brandes Emerging Markets Value Fund	Blend		0.97%	-1.21%
Skagen Kon Tiki	Large-cap		5.87%	-0.94%
Robeco Capital Gr. Fds QI Emerging Markets Active Equities	Large-cap		2.63%	-0.80%
Morgan Stanley Invt. Fds Developing Opportunity Fund	Large-cap		1.62%	-0.77%
Virtus NFJ Emerging Markets Value Fund	Large-cap	Close	0.00%	-0.61%
Allianz Global Investors Fund - GEM Equity High Dividend	Large-cap	Close	3.36%	-0.53%
AXA IM Equity Trust - Global EM Equity QI	Large-cap		1.06%	-0.49%
Robeco Ql Inst. Emerging Markets Enhanced Index Eq. Fd.	Large-cap		1.78%	-0.46%
Robeco Capital Gr. Fds QI EM Sust. Active Eq.	Large-cap		3.17%	-0.43%
Allianz Global Investors Fund - Emerging Mkts. Eq. Dividend	Large-cap		3.49%	-0.41%
Ninety One Glb. Strat. Fd Emerging Markets Equity	Large/Megacap	Close	0.00%	-0.41%
Robeco Umbrella Fund I NV - QI Emerging Sust. Cons. Equities	Blend	Close	3.60%	-0.40%
Schroder ISF - QEP Global Emerging Markets	Large-cap		1.65%	-0.40%
AB SICAV I - Emerging Markets Low Volatility Equity Portfolio	Large-cap		3.36%	-0.39%
BNY Mellon Investment Fds Emerging Income Fund	Large-cap		0.85%	-0.35%
Mercer Emerging Markets Equity Fund	Large-cap		1.21%	-0.29%
LO Funds - Emerging High Conviction	Large/Megacap		1.02%	-0.26%
River & Mercantile Investment Funds - EM ILC Equity Fund	Large-cap		2.35%	-0.21%
Swedbank Robur Global Emerging Markets	Blend		6.85%	-0.17%
Jyske Invest Nye Aktiemarkeder KL	Large/Megacap		2.23%	-0.17%
MFS Investment Funds - Blended Research Em Markets Equity F			4.74%	-0.15%
GuideStone Emerging Markets Equity Fund	Large-cap		2.58%	-0.15%
Causeway Emerging Markets Fund	Large-cap		4.03%	-0.13%
Victory Emerging Markets Fund	Large-cap		1.78%	-0.09%
BlackRock Funds I ICAV - Advantage Emerging Markets Equity F			0.23%	-0.08%
Robeco QI Customized Emerging Markets Enhanced Index Eq. F			2.22%	-0.06%
Artisan Sustainable Emerging Markets Fund	Large/Megacap		1.03%	-0.03%
PIMCO RAE Emerging Markets Fund	Blend		1.11%	-0.02%
SEB Emerging Marketsfond	Large-cap		1.98%	-0.01%
Russell Invt. Co. Plc - Acadian EM Managed Volatility Equity	Blend		0.06%	-0.01%
Advisors Series Tr Pzena Emerging Markets Value Fund	Large-cap		5.09%	0.00%
AB FCP I - Emerging Markets Growth Portfolio	Large/Megacap		0.00%	0.009

Source: Factset, Copley Fund Research



Large-cap

GS Funds - Emerging Markets CORE Equity Portfolio

### Fund Level Activity, \$

#### 1: South Korea Financials - Fund Activity Metrics

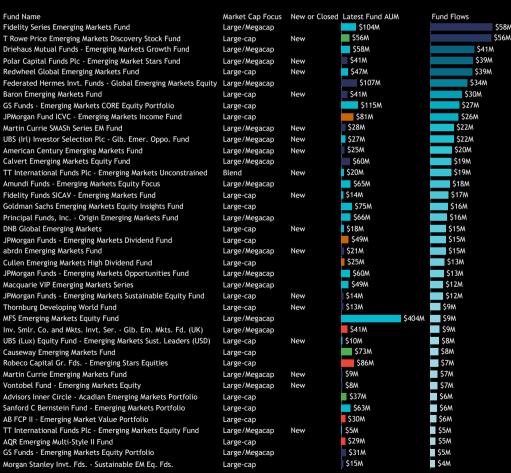
Between 1/31/2024 and 7/31/2024

# Funds Buying # Funds Selling Estimated Net Fund Flows, \$ \$470.1M 102 80

\$58M

### 2: South Korea Financials - Largest Estimated Fund Inflows. \$

Between 1/31/2024 and 7/31/2024



#### 3: South Korea Financials - Largest Estimated Fund Outflows, \$ Between 1/31/2024 and 7/31/2024

Market Cap Focus New or Closed Latest Fund AUM Fund Flows Fund Name Swedbank Robur Global Emerging Markets (\$30M) \$79M AQR UCITS Funds - Sustainable Emerging Relaxed Constraint Eq. Blend \$83M (\$30M) Skagen Kon Tiki Large-cap \$6M VALIC Company I - Emerging Economies Fund Large-cap (\$21M) DWS Invest - ESG Global Emerging Markets Equities \$12M Large/Megacap (\$15M)Candriam Sustainable - Equity Emerging Markets \$70M (\$15M) Large-cap Mercer Emerging Markets Equity Fund Large-cap \$13M (\$12M) \$6M (\$12M) Brandes Emerging Markets Value Fund Blend Hartford Emerging Markets Equity Fund \$5M (\$11M) MFS Investment Funds - Blended Research Em Markets Equity F., Large/Megacap \$14M (\$10M) \$27M AB SICAV I - Emerging Markets Low Volatility Equity Portfolio Large-cap (\$10M) \$29M (\$9M) Nordea 1 - Stable Emerging Markets Equity Fund Blend Ninety One Glb. Strat. Fd. - Emerging Markets Equity Close SOM (\$8M) Large/Megacap Robeco Capital Gr. Fds. - QI Emerging Markets Active Equities (\$8M) Large-cap Robeco QI Customized Emerging Markets Enhanced Index Eq. F.. Large/Megacap \$35M (\$8M) Templeton Developing Markets Trust \$35M (\$7M) Large/Megacap (\$6M) Lazard Emerging Markets Equity Portfolio \$116M Large-cap American Funds Developing World Growth & Income Fund Large-cap Robeco QI Inst. Emerging Markets Enhanced Index Eq. Fd. \$12M (S6M) Large-cap Candriam Equities L - Emerging Markets \$41M (\$5M) Large-cap Allspring Emerging Markets Equity Fund Large/Megacap \$45M (\$5M) JOHCM Emerging Markets Opportunities Fund Large/Megacap \$11M (\$5M) FTIF SICAV - Emerging Markets Fund Large/Megacap \$23M (\$5M) Pictet Global Selection Fund - Global High Yield Emerg, Eq. Blend \$32M (\$4M) Victory Emerging Markets Fund \$10M (\$4M) Large-cap (\$4M) Robeco Institutional Emerging Markets Fund Large-cap \$4M (\$4M) Nuveen Emerging Markets Equity Fund Large/Megacap \$20M JPMorgan Trust IV - Emerging Markets Research Enhanced Equity Large-cap \$37M (\$4M) Jyske Invest Nye Aktiemarkeder KL (\$3M) Large/Megacap \$11M (\$3M) \$4M Allianz Intl. Invt. Fds. - Emerging Markets Equity Fund Large-cap Macquarie Fd. Sol. - Emerging Markets Fund \$15M (\$3M) Large/Megacap (\$2M) UniEM Global Large/Megacap \$6M Danske Invest Emerging Markets Equity Fund (FI) S2M (\$2M) Large-cap \$93M (\$2M) Schroder ISF - Emerging Markets Large/Megacap SEI Institutional Invt. Trust - Emerging Markets Equity Fund (\$2M) Blend (\$2M) Robeco Capital Gr. Fds. - QI Emerging Conservative Equities Large-cap Allianz Global Investors Fund - Emerging Markets Equity \$3M (S2M) Large-cap \$10M (\$2M) Robeco Umbrella Fund I NV - QI Emerging Sust. Cons. Equities Robeco Capital Gr. Fds. - QI EM Sustainable Enhanced Index Eq. Large-cap \$5M (\$2M) \$21M (\$2M) Nordea 2 - Emerging Markets Enhanced Equity Fund Large-cap

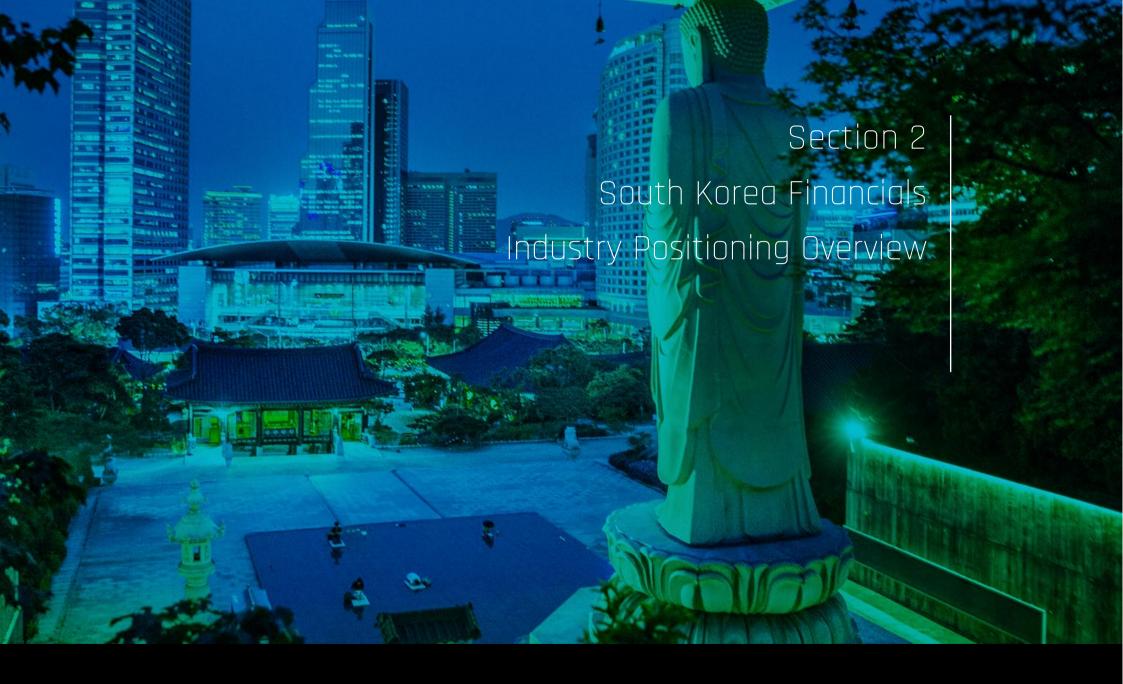


### **Country Sector Sentiment**





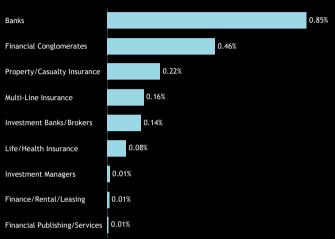






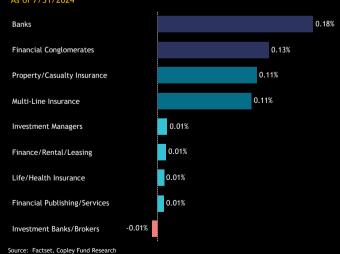
### **Aggregate Industry Ownership**

### 1: South Korea Financials - Average Fund Weight per Industry As of 7/31/2024

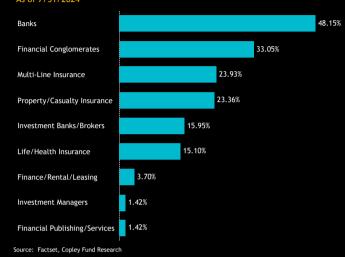


## 1: South Korea Financials - Average Weight - EEM per Industry As of 7/31/2024

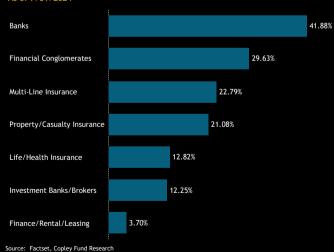
Source: Factset, Copley Fund Research



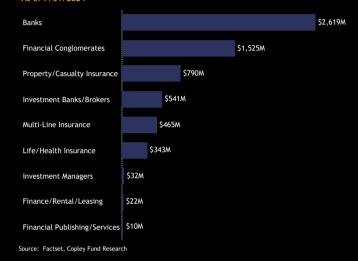
## 2: South Korea Financials - Funds Invested per Industry As of 7/31/2024



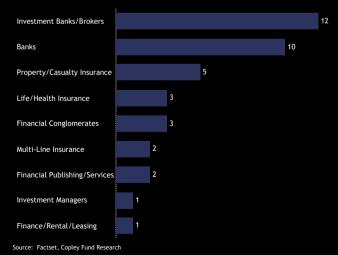
## 1: South Korea Financials - Percentage Funds O/W per Industry As of 7/31/2024



## 1: South Korea Financials - Fund AUM per Industry As of 7/31/2024



### 1: South Korea Financials - # Companies Invested per Industry





### Industry Level Time-Series: Average Fund Weights

1: India Average Weight % 2: China & HK Average Weight % 3: Brazil Average Weight %

Source: Factset, Copley Fund Research Source: Factset, Copley Fund Research Source: Factset, Copley Fund Research

4: South Africa Average Weight % 5: Mexico Average Weight % 6: South Korea Average Weight %

Source: Factset, Copley Fund Research Source: Factset, Copley Fund Research Source: Factset, Copley Fund Research

7: United Kingdom Average Weight % 8: Chile Average Weight % 9: Saudi Arabia Average Weight %

Source: Factset, Copley Fund Research Source: Factset, Copley Fund Research Source: Factset, Copley Fund Research



### Industry Level Time-Series: Funds Invested %

1: India Funds Invested %

Source: Factset, Copley Fund Research

2: China & HK Funds Invested %

3: Brazil Funds Invested %
Source: Factset, Copley Fund Research

Source: Factset, Copley Fund Research

4: South Africa Funds Invested %

Source: Factset, Copley Fund Research

5: Mexico Funds Invested %

Source: Factset, Copley Fund Research

6: South Korea Funds Invested %

Source: Factset, Copley Fund Research

7: United Kingdom Funds Invested %

Source: Factset, Copley Fund Research

8: Chile Funds Invested %

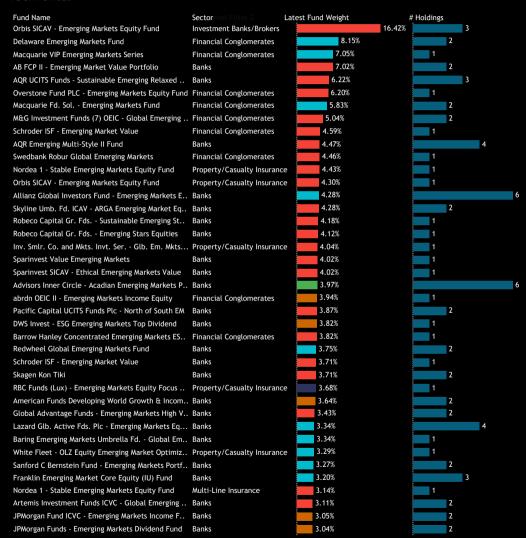
Source: Factset, Copley Fund Research

9: Saudi Arabia Funds Invested %

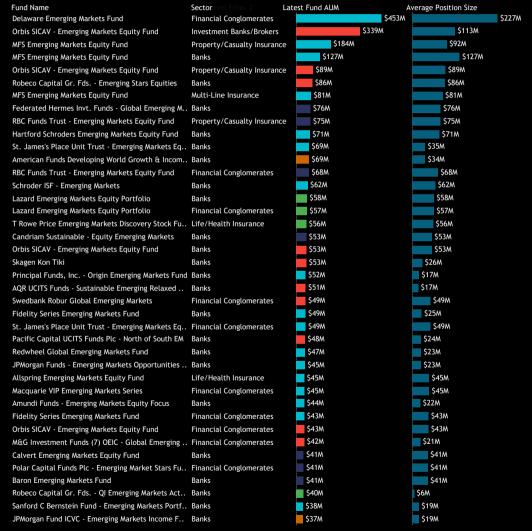


### **Fund Level Industry Holdings**

### 1: South Korea Financials - Largest Industry Level Fund Weights / # Companies Invested As of 7/31/2024



2: South Korea Financials - Largest Industry Level Fund AUM / Average Position Size, \$



Source: Factset, Copley Fund Research

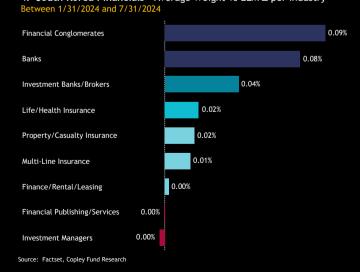


### Industry Level Ownership Changes-

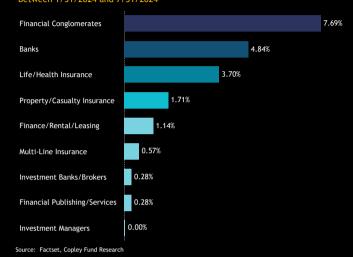
#### 1: South Korea Financials - Average Fund Weight Δ per Industry Between 1/31/2024 and 7/31/2024



# 4: South Korea Financials - Average Weight vs ΕΕΜ Δ per Industry



#### 2: South Korea Financials - Funds Invested Δ per Industry Between 1/31/2024 and 7/31/2024



#### 5: South Korea Financials - Percent Funds O/W Δ per Industry Between 1/31/2024 and 7/31/2024

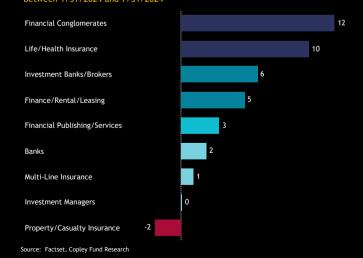


#### 3: South Korea Financials - Estimated Fund Flows, \$ Between 1/31/2024 and 7/31/2024



Source: Factset, Copley Fund Research

#### 6: South Korea Financials - Number of Buyers - Number of Sellers Between 1/31/2024 and 7/31/2024

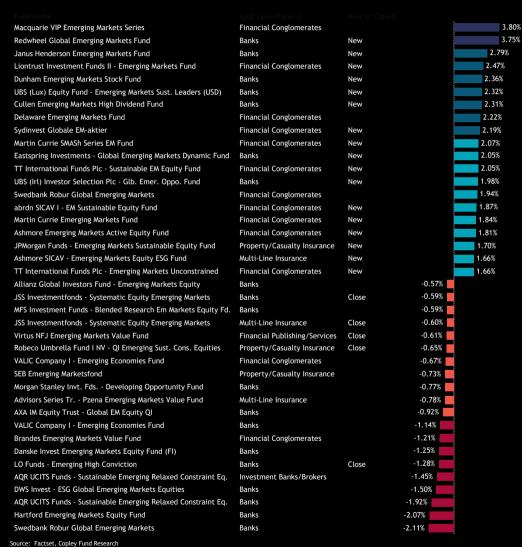




### **Fund Level Sector Ownership Activity**

#### 1: South Korea Financials - Largest Industry Level Fund Weight Changes

Between 1/31/2024 and 7/31/2024



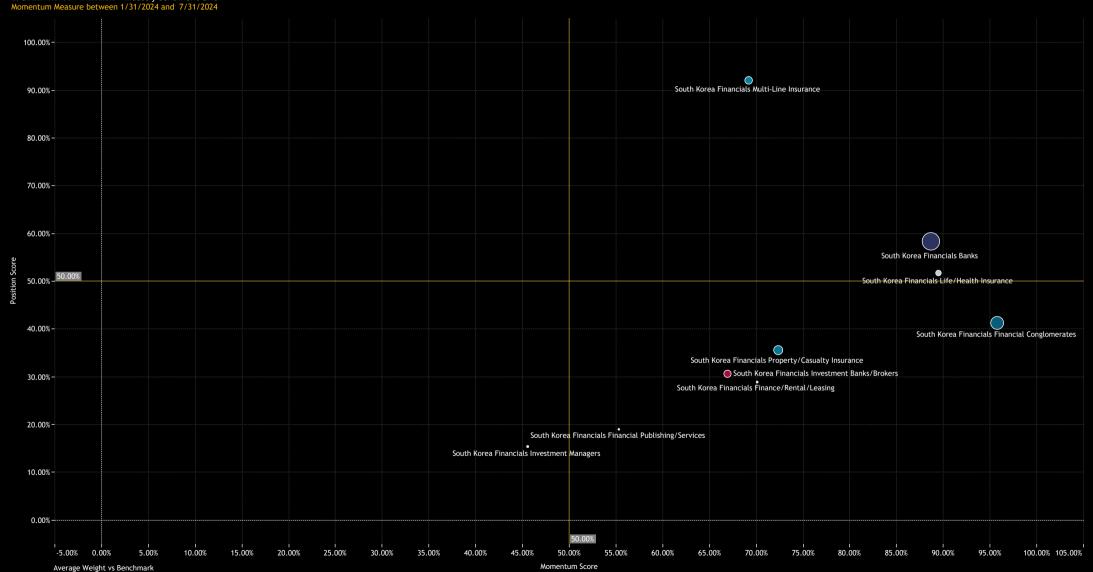
## 3: South Korea Financials - Largest Industry Level Estimated Fund Flows, \$ Between 1/31/2024 and 7/31/2024

T Rowe Price Emerging Markets Discovery Stock Fund	Life/Health Insurance	New		
Fidelity Series Emerging Markets Fund	Financial Conglomerates	New		\$4
Polar Capital Funds Plc - Emerging Market Stars Fund	Financial Conglomerates	New		\$39
Redwheel Global Emerging Markets Fund	Banks	New		\$39
Federated Hermes Invt. Funds - Global Emerging Markets Equity	Life/Health Insurance	New		\$32M
Baron Emerging Markets Fund	Banks	New		\$30M
Driehaus Mutual Funds - Emerging Markets Growth Fund	Life/Health Insurance	New		\$22M
Martin Currie SMASh Series EM Fund	Financial Conglomerates	New		\$22M
UBS (Irl) Investor Selection Plc - Glb. Emer. Oppo. Fund	Banks	New		\$22M
American Century Emerging Markets Fund	Banks	New		\$20M
Calvert Emerging Markets Equity Fund	Life/Health Insurance	New		\$19M
Driehaus Mutual Funds - Emerging Markets Growth Fund	Banks	New		\$18M
Fidelity Funds SICAV - Emerging Markets Fund	Financial Conglomerates	New		\$17M
Principal Funds, Inc Origin Emerging Markets Fund	Financial Conglomerates	New		\$16M
JPMorgan Fund ICVC - Emerging Markets Income Fund	Property/Casualty Insurance	New		\$16M
MFS Emerging Markets Equity Fund	Multi-Line Insurance			\$15M
MFS Emerging Markets Equity Fund	Banks			\$15M
DNB Global Emerging Markets	Banks	New		\$15M
abrdn Emerging Markets Fund	Financial Conglomerates	New		\$15M
Cullen Emerging Markets High Dividend Fund	Banks	New		\$14M
Sanford C Bernstein Fund - Emerging Markets Portfolio	Banks		(\$6M)	
Robeco Capital Gr. Fds QI Emerging Markets Active Equities	Property/Casualty Insurance	Close	(\$7M)	
Candriam Equities L - Emerging Markets	Banks		(\$7M)	
Templeton Developing Markets Trust	Life/Health Insurance		(\$7M)	
MFS Investment Funds - Blended Research Em Markets Equity Fd.	Banks		(\$8M)	
AB SICAV I - Emerging Markets Low Volatility Equity Portfolio	Banks		(\$8M)	
Ninety One Glb. Strat. Fd Emerging Markets Equity	Life/Health Insurance	Close	(\$8M)	
Skagen Kon Tiki	Multi-Line Insurance		(\$9M)	
Advisors Series Tr Pzena Emerging Markets Value Fund	Multi-Line Insurance		(\$10M)	
VALIC Company I - Emerging Economies Fund	Banks		(\$10M)	
Candriam Sustainable - Equity Emerging Markets	Property/Casualty Insurance		(\$10M)	
AQR UCITS Funds - Sustainable Emerging Relaxed Constraint Eq.	Investment Banks/Brokers		(\$11M)	
Hartford Emerging Markets Equity Fund	Banks		(\$11M)	
Brandes Emerging Markets Value Fund	Financial Conglomerates		(\$12M)	
Nuveen Emerging Markets Equity Fund	Banks		(\$12M)	
AQR UCITS Funds - Sustainable Emerging Relaxed Constraint Eq.	Banks		(\$15M)	
DWS Invest - ESG Global Emerging Markets Equities	Banks		(\$15M)	
MFS Emerging Markets Equity Fund	Financial Conglomerates		(\$20M)	
Skagen Kon Tiki	Banks		(\$21M)	
Swedbank Robur Global Emerging Markets	Banks		(\$35M)	



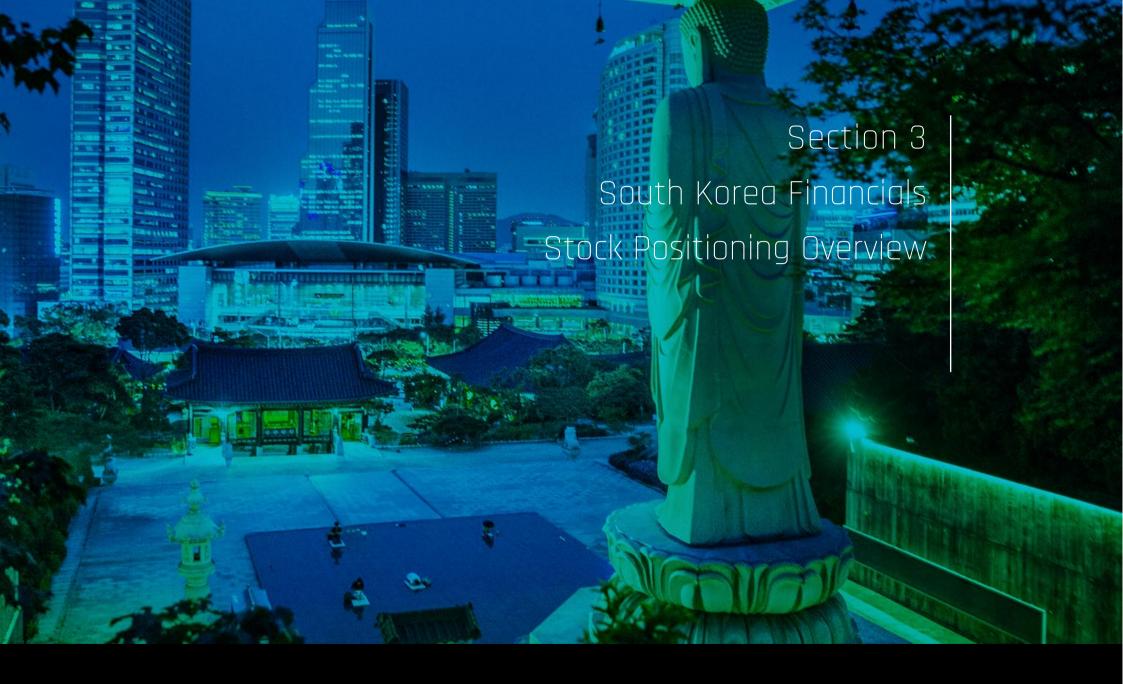
### **Industry Sentiment**

2: South Korea Financials - Industry Sentiment Grid





0.18%





### **Stock Level Ownership**

## 1: South Korea Financials - Aggregate Stock Ownership Data [ranked by most widely held companies] As of 7/31/2024

Ticker	Stock Name	Funds Invested %	Average Weight %	Average Weight vs Bmark	Fund AUM \$
105560-KR	KB Financial Group Inc.	38.18%	0.49%	0.16%	\$1,633M
086790-KR	Hana Financial Group Inc.	25.64%	0.24%	0.06%	\$708M
055550-KR	Shinhan Financial Group Co.,	25.64%	0.29%	0.04%	\$743M
005830-KR	DB INSURANCE CO. LTD	21.94%	0.14%	0.09%	\$431M
000810-KR	Samsung Fire & Marine Insura	20.23%	0.20%	0.09%	\$659M
032830-KR	Samsung Life Insurance Co.,	13.68%	0.08%	0.00%	\$335M
402340-KR	SK Square Co., Ltd.	12.54%	0.17%	0.08%	\$782M
316140-KR	Woori Financial Group, Inc.	10.83%	0.05%		\$103M
024110-KR	Industrial Bank Of Korea	9.40%	0.03%		\$76M
001450-KR	Hyundai Marine & Fire Insura	7.69%	0.02%	0.02%	\$124M
016360-KR	Samsung Securities Co., Ltd.	7.41%	0.02%	0.02%	\$46M
175330-KR	JB Financial Group Co., Ltd.	5.98%	0.02%	0.02%	\$51M
138040-KR	Meritz Financial Group Inc.	5.98%	0.02%		\$68M
071050-KR	KOREA INVESTMENT HOLDING	5.98%	0.04%	0.01%	\$145M
005940-KR	NH INVESTMENT & SECURITIE	4.84%	0.02%		\$15M
138930-KR	BNK Financial Group, Inc.	3.99%	0.01%	0.01%	\$21M
029780-KR	Samsung Card Co., Ltd	3.70%	0.01%	0.01%	\$22M
139130-KR	DGB Financial Group Co Ltd	3.42%	0.01%	0.01%	\$21M
039490-KR	Kiwoom Securities Co., Ltd	3.13%	0.04%	0.04%	\$200M
006800-KR	MIRAE ASSET SECURITIES CO.,	3.13%	0.00%		\$7M
003690-KR	Korean Reinsurance Company	2.85%	0.01%	0.01%	\$34M
323410-KR	KakaoBank Corp.	2.28%	0.01%		\$7M
088350-KR	HANWHA LIFE INSURANCE Co	1.99%	0.00%	0.00%	\$8M
088980-KR	Macquarie Korea Infrastructu	1.42%	0.01%	0.01%	\$32M
030190-KR	NICE Information Service Co.,	1.14%	0.01%	0.01%	\$10M
000815-KR	Samsung Fire & Marine Insura	0.85%	0.00%	0.00%	\$4M
000370-KR	Hanwha General Insurance C	0.85%	0.00%	0.00%	\$1M
082640-KR	TongYang Life Insurance Co.,	0.57%	0.00%	0.00%	\$0M
023590-KR	DAOU TECHNOLOGY Inc.	0.57%	0.01%	0.01%	\$59M
003540-KR	Daishin Securities Co., Ltd	0.57%	0.00%	0.00%	\$0M
092130-KR	e-Credible Co., Ltd.	0.28%	0.00%	0.00%	\$0M
036800-KR	NICE Information & Telecom	0.28%	0.00%	0.00%	\$0M
035600-KR	KGINICIS Co., Ltd.	0.28%	0.00%	0.00%	\$0M
00680K-KR	MIRAE ASSET DAEWOO CO. LT	0.28%	0.00%	0.00%	\$1M
004150-KR	Hansol Holdings Co., Ltd.	0.28%	0.00%	0.00%	\$0M
003470-KR	Yuanta Securities Korea Co.,	0.28%	0.00%	0.00%	\$0M
001750-KR	HANYANG SECURITIES Co., Ltd.	0.28%	0.00%	0.00%	\$0M
001720-KR	Shinyoung Securities Co., Ltd.	0.28%	0.00%	0.00%	\$0M
000060-KR	Meritz Fire & Marine Insuranc	0.28%	0.00%	0.00%	\$2M
Y7749X218	Shinhan Financial Group Co.,		0.00%	0.00%	\$0M

## 2: South Korea Financials. Top 10 Stock Weights, Percentage of South Korea Financials Total, Cumulative Percentage Total. As of 7/31/2024

Ticker	Stock Name	Average Weight, %	% of Total	Cumulative Total, %
105560-KR	KB Financial Group Inc.	0.499	25.25%	25.25%
055550-KR	Shinhan Financial Group Co., .	0.29%	15.14%	40.39%
086790-KR	Hana Financial Group Inc.	0.24%	12.48%	52.87%
000810-KR	Samsung Fire & Marine Insura	0.20%	10.44%	63.31%
402340-KR	SK Square Co., Ltd.	0.17%	8.55%	71.86%
005830-KR	DB INSURANCE CO. LTD	0.14%	7.43%	79.29%
032830-KR	Samsung Life Insurance Co.,	0.08%	4.01%	83.31%
316140-KR	Woori Financial Group, Inc.	0.05%	2.33%	85.64%
039490-KR	Kiwoom Securities Co., Ltd	0.04%	1.93%	87.57%
071050-KR	KOREA INVESTMENT HOLDING	0.04%	1.88%	89.45%

### 3: South Korea Financials - Aggregate Stock Ownership Data, Top Overweights

Ticker	Stock Name	Average Weight vs Bmark	Funds Invested %	Average Weight %	Fund AUM \$
105560-KR	KB Financial Group Inc.	0.16%	38.18%	0.49%	\$1,633M
005830-KR	DB INSURANCE CO. LTD	0.09%	21.94%	0.14%	\$431M
000810-KR	Samsung Fire & Marine Insura	0.09%	20.23%	0.20%	\$659M
402340-KR	SK Square Co., Ltd.	0.08%	12.54%	0.17%	\$782M
086790-KR	Hana Financial Group Inc.	0.06%	25.64%	0.24%	\$708M
055550-KR	Shinhan Financial Group Co.,	0.04%	25.64%	0.29%	\$743M
039490-KR	Kiwoom Securities Co., Ltd	0.04%	3.13%	0.04%	\$200M
001450-KR	Hyundai Marine & Fire Insura	0.02%	7.69%	0.02%	\$124M
175330-KR	JB Financial Group Co., Ltd.	0.02%	5.98%	0.02%	\$51M
016360-KR	Samsung Securities Co., Ltd.	0.02%	7.41%	0.02%	\$46M
138930-KR	BNK Financial Group, Inc.	0.01%	3.99%	0.01%	\$21M
003690-KR	Korean Reinsurance Company	0.01%	2.85%	0.01%	\$34M
088980-KR	Macquarie Korea Infrastructu	0.01%	1.42%	0.01%	\$32M
029780-KR	Samsung Card Co., Ltd	0.01%	3.70%	0.01%	\$22M
023590-KR	DAOU TECHNOLOGY Inc.	0.01%	0.57%	0.01%	\$59M

### 4: South Korea Financials - Aggregate Stock Ownership Data, Top Underweights As of 7/31/2024

Ticker	Stock Name	Average Weight vs Bmark	Funds Invested %	Average Weight %	Fund AUM \$
138040-KR	Meritz Financial Group Inc.		5.98%	0.02%	\$68M
316140-KR	Woori Financial Group, Inc.		10.83%	0.05%	\$103M
323410-KR	KakaoBank Corp.		2.28%	0.01%	\$7M
006800-KR	MIRAE ASSET SECURITIES CO., LTD.		3.13%	0.00%	\$7M
024110-KR	Industrial Bank Of Korea		9.40%	0.03%	\$76M
005940-KR	NH INVESTMENT & SECURITIES		4.84%	0.02%	\$15M



### Fund Level Stock Level Ownership

### 1: South Korea Financials - Largest Individual Fund Level Stock Holdings (%)

Fund Name Ticker Orbis SICAV - Emerging Markets Equity Fund 039490-KR Delaware Emerging Markets Fund 402340-KR 402340-KR Macquarie VIP Emerging Markets Series Overstone Fund PLC - Emerging Markets Equity Fu.. 402340-KR Macquarie Fd. Sol. - Emerging Markets Fund 402340-KR 105560-KR AB FCP II - Emerging Market Value Portfolio Orbis SICAV - Emerging Markets Equity Fund 071050-KR Schroder ISF - Emerging Market Value 055550-KR Swedbank Robur Global Emerging Markets 402340-KR Nordea 1 - Stable Emerging Markets Equity Fund 000810-KR Orbis SICAV - Emerging Markets Equity Fund 000810-KR Robeco Capital Gr. Fds. - Sustainable Emerging St.. 086790-KR Robeco Capital Gr. Fds. - Emerging Stars Equities 086790-KR Inv. Smlr. Co. and Mkts. Invt. Ser. - Glb. Em. Mkts., 000810-KR Sparinvest Value Emerging Markets 105560-KR Sparinvest SICAV - Ethical Emerging Markets Value 105560-KR abrdn OEIC II - Emerging Markets Income Equity 055550-KR DWS Invest - ESG Emerging Markets Top Dividend 105560-KR Barrow Hanley Concentrated Emerging Markets ES.. 055550-KR Schroder ISF - Emerging Market Value 105560-KR RBC Funds (Lux) - Emerging Markets Equity Focus .. 000810-KR Baring Emerging Markets Umbrella Fd. - Global E.. 086790-KR White Fleet - OLZ Equity Emerging Market Optimi.. 000810-KR Nordea 1 - Stable Emerging Markets Equity Fund American Funds Developing World Growth & Inco.. 086790-KR M&G Investment Funds (7) OEIC - Global Emergin.. 000810-KR Templeton Developing Markets Trust 032830-KR DWS Invest - ESG Emerging Markets Top Dividend 055550-KR FTIF SICAV - Emerging Markets Fund 032830-KR M&G Investment Funds (7) OEIC - Global Emergin.. 086790-KR Orbis SICAV - Emerging Markets Equity Fund 023590-KR Skyline Umb. Fd. ICAV - ARGA Emerging Market E.. 105560-KR Oaktree (Lux.) Funds - Emerging Markets Equity 105560-KR Pzena Value Funds PLC - Emerging Markets Select.. 005830-KR Brookfield Invt. Funds - Oaktree Emerging Market.. 105560-KR 105560-KR Skagen Kon Tiki Pzena Value Funds PLC - Emerging Markets Select.. 055550-KR AQR UCITS Funds - Sustainable Emerging Relaxed .. 316140-KR M&G Investment Funds (7) OEIC - Global Emergin.. 402340-KR Orbis SICAV - Emerging Markets Equity Fund 105560-KR



2: South Korea Financials - Largest Individual Fund Level Stock Holdings (USD) As of 7/31/2024

Fund Name	Ticker	Stock Name		
Delaware Emerging Markets Fund	402340-KR	SK Square Co., Ltd.		\$440M
Orbis SICAV - Emerging Markets Equity Fund	039490-KR	Kiwoom Securities Co., Ltd	\$183M	
MFS Emerging Markets Equity Fund	105560-KR	KB Financial Group Inc.	\$127M	
MFS Emerging Markets Equity Fund	000810-KR	Samsung Fire & Marine Insurance Co., Ltd	\$114M	
Orbis SICAV - Emerging Markets Equity Fund	071050-KR	KOREA INVESTMENT HOLDINGS CO LTD	\$97M	
Orbis SICAV - Emerging Markets Equity Fund	000810-KR	Samsung Fire & Marine Insurance Co., Ltd	\$89M	
Robeco Capital Gr. Fds Emerging Stars Equities	086790-KR	Hana Financial Group Inc.	\$86M	
MFS Emerging Markets Equity Fund	005830-KR	DB INSURANCE CO. LTD	\$81M	
Federated Hermes Invt. Funds - Global Emerging $\ensuremath{\boldsymbol{.}}$	105560-KR	KB Financial Group Inc.	\$76M	
RBC Funds Trust - Emerging Markets Equity Fund	000810-KR	Samsung Fire & Marine Insurance Co., Ltd	\$75M	
Hartford Schroders Emerging Markets Equity Fund	105560-KR	KB Financial Group Inc.	\$71M	
MFS Emerging Markets Equity Fund	001450-KR	Hyundai Marine & Fire Insurance Co., Ltd.	\$70M	
RBC Funds Trust - Emerging Markets Equity Fund	055550-KR	Shinhan Financial Group Co., Ltd.	\$68M	
Schroder ISF - Emerging Markets	105560-KR	KB Financial Group Inc.	\$62M	
Orbis SICAV - Emerging Markets Equity Fund	023590-KR	DAOU TECHNOLOGY Inc.	\$59M	
Lazard Emerging Markets Equity Portfolio	105560-KR	KB Financial Group Inc.	\$58M	
American Funds Developing World Growth & Inco	086790-KR	Hana Financial Group Inc.	\$58M	
Lazard Emerging Markets Equity Portfolio	055550-KR	Shinhan Financial Group Co., Ltd.	\$57M	
T Rowe Price Emerging Markets Discovery Stock F	032830-KR	Samsung Life Insurance Co., Ltd.	\$56M	
Candriam Sustainable - Equity Emerging Markets	105560-KR	KB Financial Group Inc.	\$53M	
Orbis SICAV - Emerging Markets Equity Fund	105560-KR	KB Financial Group Inc.	\$53M	
Swedbank Robur Global Emerging Markets	402340-KR	SK Square Co., Ltd.	\$49M	
St. James's Place Unit Trust - Emerging Markets E	055550-KR	Shinhan Financial Group Co., Ltd.	\$49M	
Allspring Emerging Markets Equity Fund	032830-KR	Samsung Life Insurance Co., Ltd.	\$45M	
Macquarie VIP Emerging Markets Series	402340-KR	SK Square Co., Ltd.	\$45M	
Fidelity Series Emerging Markets Fund	402340-KR	SK Square Co., Ltd.	\$43M	
Orbis SICAV - Emerging Markets Equity Fund	055550-KR	Shinhan Financial Group Co., Ltd.	\$43M	
Calvert Emerging Markets Equity Fund	105560-KR	KB Financial Group Inc.	\$41M	
Polar Capital Funds Plc - Emerging Market Stars F	402340-KR	SK Square Co., Ltd.	\$41M	
Baron Emerging Markets Fund	105560-KR	KB Financial Group Inc.	\$41M	
Fidelity Series Emerging Markets Fund	105560-KR	KB Financial Group Inc.	\$39M	
Skagen Kon Tiki	105560-KR	KB Financial Group Inc.	\$38M	
St. James's Place Unit Trust - Emerging Markets E	086790-KR	Hana Financial Group Inc.	\$36M	
Advisors Series Tr Pzena Emerging Markets Valu	055550-KR	Shinhan Financial Group Co., Ltd.	\$35M	
Hartford Schroders Emerging Markets Equity Fund	000810-KR	Samsung Fire & Marine Insurance Co., Ltd	\$35M	
Templeton Developing Markets Trust	032830-KR	Samsung Life Insurance Co., Ltd.	\$35M	
abrdn OEIC II - Emerging Markets Income Equity	055550-KR	Shinhan Financial Group Co., Ltd.	\$35M	
St. James's Place Unit Trust - Emerging Markets E		KB Financial Group Inc.	\$33M	
JPMorgan Funds - Emerging Markets Opportunities		KB Financial Group Inc.	\$32M	
GS Funds - Emerging Markets Equity Portfolio	105560-KR	KB Financial Group Inc.	\$31M	

Source: Factset, Copley Fund Research



### Stock Level Ownership Changes

### 1: South Korea Financials - Aggregate Stock Ownership Change Data [largest increases in funds invested %]

## $2: \textbf{South Korea Financials} - Aggregate Stock Ownership Change Data [largest decreases in funds invested \%] \\ \textbf{Between 1/31/2024 and 7/31/2024}$

Ticker	Stock Name	Funds Invested $\%$ $\Delta$	Ave Wgt % Δ	Ave Wgt vs Bmark Δ	Fund Flows, \$	Ticker	Stock Name	Funds Invested $\%$ $\Delta$	Ave Wgt % Δ	Ave Wgt vs Bmark $\Delta$	Fund Flows, \$
402340-KR	SK Square Co., Ltd.	5.98%	0.08%	0.05%	\$145M	138040-KR	Meritz Financial Group Inc.	-1.42%	0.00%	0.00%	
105560-KR	KB Financial Group Inc.	4.27%	0.15%	0.07%	\$72M	016360-KR	Samsung Securities Co., Ltd.			0.02%	
055550-KR	Shinhan Financial Group Co.,	3.42%	0.09%	0.04%	\$72M	316140-KR	Woori Financial Group, Inc.	-0.85%			
086790-KR	Hana Financial Group Inc.	3.13%	0.03%	0.00%	\$15M	323410-KR	KakaoBank Corp.			0.01%	
032830-KR	Samsung Life Insurance Co.,	2.85%	0.03%	0.02%	\$121M	000060-KR	Meritz Fire & Marine Insuranc	0.00%	0.00%	0.00%	\$2M
088350-KR	HANWHA LIFE INSURANCE Co	1.42%	0.00%	0.00%	\$4M	000370-KR	Hanwha General Insurance C	0.00%	0.00%	0.00%	\$1M
039490-KR	Kiwoom Securities Co., Ltd	1.42%	0.01%	0.01%	\$9M	000400-KR	Lotte Non-Life Insurance Co.,	0.00%	0.00%	0.00%	\$0M
138930-KR	BNK Financial Group, Inc.	1.14%	0.00%	0.00%	\$4M	000470-KR	Green Non-Life Insurance	0.00%	0.00%	0.00%	\$0M
029780-KR	Samsung Card Co., Ltd	1.14%	0.00%	0.00%	\$3M	000540-KR	Heungkuk Fire & Marine Insur	0.00%	0.00%	0.00%	\$0M
175330-KR	JB Financial Group Co., Ltd.	0.85%	0.00%	0.00%	\$3M	000610-KR	First Fire & Marine Ins	0.00%	0.00%	0.00%	\$0M
071050-KR	KOREA INVESTMENT HOLDING	0.85%	0.01%	0.00%	\$3M	000810-KR	Samsung Fire & Marine Insura	0.00%	0.04%	0.02%	\$12M
006800-KR	MIRAE ASSET SECURITIES CO.,	0.85%		0.00%		001200-KR	Eugene Investment & Securiti	0.00%	0.00%	0.00%	\$0M
024110-KR	Industrial Bank Of Korea	0.85%		0.00%	\$4M	001270-KR	Bookook Securities Co., Ltd	0.00%	0.00%	0.00%	\$0M
000815-KR	Samsung Fire & Marine Insura	0.57%	0.00%	0.00%	\$4M	001290-KR	SANGSANGININVESTMENT&SE	0.00%	0.00%	0.00%	\$0M
005830-KR	DB INSURANCE CO. LTD	0.28%	0.02%	0.02%	\$12M	001450-KR	Hyundai Marine & Fire Insura	0.00%			\$22M
003690-KR	Korean Reinsurance Company	0.28%				001500-KR	Hyundai Motor Securities Co.,	0.00%	0.00%	0.00%	\$0M
023590-KR	DAOU TECHNOLOGY Inc.	0.28%			\$0M	001510-KR	SK Securities Co., Ltd.	0.00%	0.00%	0.00%	\$0M
003540-KR	Daishin Securities Co., Ltd	0.28%	0.00%	0.00%	\$0M	001720-KR	Shinyoung Securities Co., Ltd.	0.00%			\$0M
030190-KR	NICE Information Service Co.,	0.28%			\$2M	001750-KR	HANYANG SECURITIES Co., Ltd.	0.00%	0.00%	0.00%	\$0M

### 3: South Korea Financials - Aggregate Stock Level Estimated Net Fund Inflows, \$ Retween 1/31/2004 and 7/31/2004

between 1751.	2021 4114 77 317 2021			
Ticker	Stock Name			
402340-KR	SK Square Co., Ltd.			\$145/
032830-KR	Samsung Life Insurance Co., Ltd.			\$121M
055550-KR	Shinhan Financial Group Co., Ltd.		\$72M	
105560-KR	KB Financial Group Inc.		\$72M	
001450-KR	Hyundai Marine & Fire Insurance Co., Ltd.	\$22M		
086790-KR	Hana Financial Group Inc.	\$15M		
005830-KR	DB INSURANCE CO. LTD	\$12M		
000810-KR	Samsung Fire & Marine Insurance Co., Ltd	\$12M		
039490-KR	Kiwoom Securities Co., Ltd	\$9M		
138930-KR	BNK Financial Group, Inc.	\$4M		
024110-KR	Industrial Bank Of Korea	\$4M		
088350-KR	HANWHA LIFE INSURANCE Co., Ltd.	\$4M		
000815-KR	Samsung Fire & Marine Insurance Co Ltd Pfd Non-Voting	\$4M		
175330-KR	JB Financial Group Co., Ltd.	\$3M		
071050-KR	KOREA INVESTMENT HOLDINGS CO LTD	\$3M		
029780-KR	Samsung Card Co., Ltd	\$3M		
030190-KR	NICE Information Service Co., Ltd.	\$2M		
000060-KR	Meritz Fire & Marine Insurance Co., Ltd	\$2M		
000370-KR	Hanwha General Insurance Co., Ltd	\$1M		
005940-KR	NH INVESTMENT & SECURITIES CO.LTD.	\$0M		

## 4: South Korea Financials - Aggregate Stock Level Estimated Gross Fund Flows, \$ Between 1/31/2024 and 7/31/2024

Ticker	Stock Name	
105560-KR	KB Financial Group Inc.	\$395M
402340-KR	SK Square Co., Ltd.	\$214M
086790-KR	Hana Financial Group Inc.	\$195M
032830-KR	Samsung Life Insurance Co., Ltd.	\$192M
000810-KR	Samsung Fire & Marine Insurance Co., Ltd	\$149M
055550-KR	Shinhan Financial Group Co., Ltd.	\$133M
005830-KR	DB INSURANCE CO. LTD	\$88M
001450-KR	Hyundai Marine & Fire Insurance Co., Ltd.	\$34M
024110-KR	Industrial Bank Of Korea	\$26M
138040-KR	Meritz Financial Group Inc.	\$26M
016360-KR	Samsung Securities Co., Ltd.	\$25M
316140-KR	Woori Financial Group, Inc.	\$23M
071050-KR	KOREA INVESTMENT HOLDINGS CO LTD	\$13M
003690-KR	Korean Reinsurance Company	\$10M
039490-KR	Kiwoom Securities Co., Ltd	\$10M
323410-KR	KakaoBank Corp.	\$7M
006800-KR	MIRAE ASSET SECURITIES CO., LTD.	\$7M
138930-KR	BNK Financial Group, Inc.	\$6M
088350-KR	HANWHA LIFE INSURANCE Co., Ltd.	\$4M
000815-KR	Samsung Fire & Marine Insurance Co Ltd Pfd Non-Voting	\$4M

## 5: South Korea Financials - Aggregate Stock Level Estimated Net Fund Outflows, \$ Between 1/31/2024 and 7/31/2024

Ticker	Stock Name	
316140-KR	Woori Financial Group, Inc.	(\$13M)
138040-KR	Meritz Financial Group Inc.	(\$10M)
003690-KR	Korean Reinsurance Company	(\$8M)
016360-KR	Samsung Securities Co., Ltd.	(\$6M)
139130-KR	DGB Financial Group Co Ltd	(\$2M)
323410-KR	KakaoBank Corp.	(\$1M)
006800-KR	MIRAE ASSET SECURITIES CO., LTD.	(\$1M)
088980-KR	Macquarie Korea Infrastructure Fund	(\$1M)
082640-KR	TongYang Life Insurance Co., Ltd.	\$0M



### Fund Level Stock Level Ownership Activity

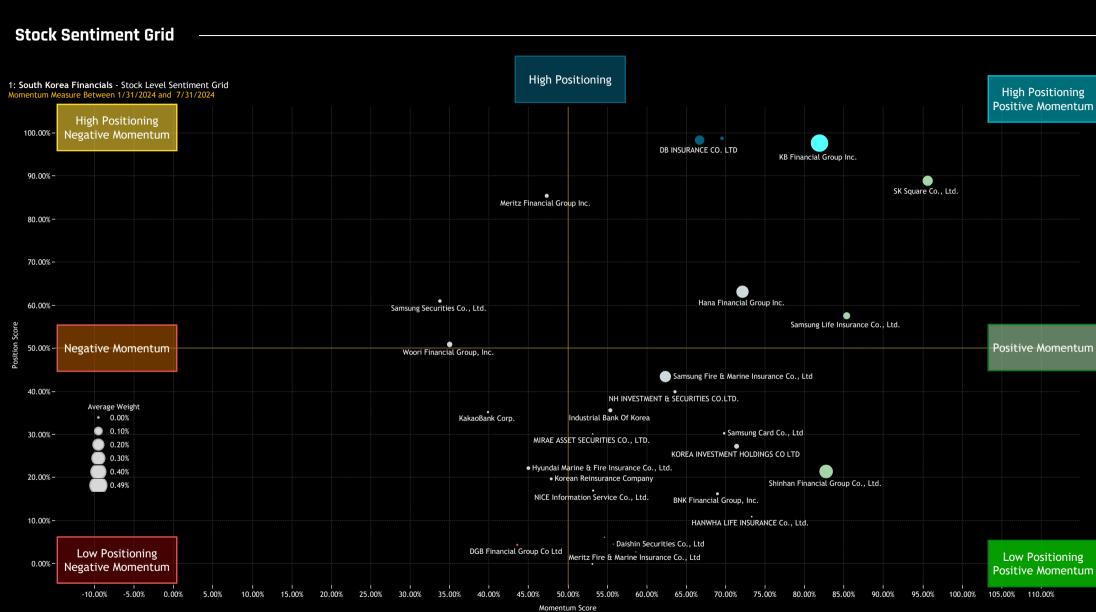
## 1: South Korea Financials - Largest Individual Fund Level Stock Weight Changes (%) Between 1/31/2024 and 7/31/2024

Fund Name	Ticker	Stock Name	New or Closed	
Macquarie VIP Emerging Markets Series	402340-KR	SK Square Co., Ltd.		3.80
Liontrust Investment Funds II - Emerging Markets $\dots$	055550-KR	Shinhan Financial Group Co., Ltd.	New	2.47%
Dunham Emerging Markets Stock Fund	105560-KR	KB Financial Group Inc.	New	2.36%
UBS (Lux) Equity Fund - Emerging Markets Sust. L	105560-KR	KB Financial Group Inc.	New	2.32%
Cullen Emerging Markets High Dividend Fund	105560-KR	KB Financial Group Inc.	New	2.31%
Delaware Emerging Markets Fund	402340-KR	SK Square Co., Ltd.		2.18%
Redwheel Global Emerging Markets Fund	105560-KR	KB Financial Group Inc.	New	2.16%
Martin Currie SMASh Series EM Fund	055550-KR	Shinhan Financial Group Co., Ltd.	New	2.07%
Eastspring Investments - Global Emerging Markets	086790-KR	Hana Financial Group Inc.	New	2.05%
TT International Funds Plc - Sustainable EM Equit	402340-KR	SK Square Co., Ltd.	New	2.05%
UBS (Irl) Investor Selection Plc - Glb. Emer. Oppo	105560-KR	KB Financial Group Inc.	New	1.98%
Swedbank Robur Global Emerging Markets	402340-KR	SK Square Co., Ltd.		1.94%
abrdn SICAV I - EM Sustainable Equity Fund	055550-KR	Shinhan Financial Group Co., Ltd.	New	1.87%
Martin Currie Emerging Markets Fund	055550-KR	Shinhan Financial Group Co., Ltd.	New	1.84%
Ashmore Emerging Markets Active Equity Fund	402340-KR	SK Square Co., Ltd.	New	1.81%
JPMorgan Funds - Emerging Markets Sustainable E	000810-KR	Samsung Fire & Marine Insurance Co., Ltd	New	1.70%
Ashmore SICAV - Emerging Markets Equity ESG Fund	005830-KR	DB INSURANCE CO. LTD	New	1.66%
TT International Funds Plc - Emerging Markets Un	402340-KR	SK Square Co., Ltd.	New	1.66%
TT International Funds Plc - Emerging Markets Eq	402340-KR	SK Square Co., Ltd.	New	1.66%
Orbis SICAV - Emerging Markets Equity Fund	039490-KR	Kiwoom Securities Co., Ltd		1.62%
Virtus NFJ Emerging Markets Value Fund	030190-KR	NICE Information Service Co., Ltd.	Close	-0.61%
AQR UCITS Funds - Sustainable Emerging Relaxed	105560-KR	KB Financial Group Inc.	Close	-0.61%
Robeco Umbrella Fund I NV - QI Emerging Sust. C	000810-KR	Samsung Fire & Marine Insurance Co., Ltd	Close	-0.65%
VALIC Company I - Emerging Economies Fund	055550-KR	Shinhan Financial Group Co., Ltd.		-0.67%
SEB Emerging Marketsfond	000810-KR	Samsung Fire & Marine Insurance Co., Ltd		-0.73%
Morgan Stanley Invt. Fds Developing Opportunit	. 323410-KR	KakaoBank Corp.		-0.77%
Advisors Series Tr Pzena Emerging Markets Valu	005830-KR	DB INSURANCE CO. LTD		-0.78%
Allianz Intl. Invt. Fds Emerging Markets Equity	086790-KR	Hana Financial Group Inc.		-0.92%
AQR UCITS Funds - Sustainable Emerging Relaxed	016360-KR	Samsung Securities Co., Ltd.		-0.93%
Allianz Global Investors Fund - Emerging Markets	086790-KR	Hana Financial Group Inc.		-0.93%
Causeway Emerging Markets Fund	105560-KR	KB Financial Group Inc.	Close	-1.08%
Hartford Emerging Markets Equity Fund	105560-KR	KB Financial Group Inc.	Close	-1.13%
Allianz Global Investors Fund - Emerging Mkts. Eq	086790-KR	Hana Financial Group Inc.		-1.16%
Allianz Global Investors Fund - GEM Equity High Di	. 086790-KR	Hana Financial Group Inc.		-1.18%
Brandes Emerging Markets Value Fund	055550-KR	Shinhan Financial Group Co., Ltd.		-1.21%
AXA IM Equity Trust - Global EM Equity QI	105560-KR	KB Financial Group Inc.	Close	-1.25%
LO Funds - Emerging High Conviction	323410-KR	KakaoBank Corp.	Close	-1.28%
DWS Invest - ESG Global Emerging Markets Equities	316140-KR	Woori Financial Group, Inc.	Close -	1.66%
Swedbank Robur Global Emerging Markets	086790-KR	Hana Financial Group Inc.	-1	2.11%
Danske Invest Emerging Markets Equity Fund (FI)	086790-KR	Hana Financial Group Inc.	Close	-2.63%

## 2: South Korea Financials - Largest Individual Fund Level Stock Flows (USD) Between 1/31/2024 and 7/31/2024

Fund Name	Ticker	Stock Name	New or Closed	
T Rowe Price Emerging Markets Discovery Stock F		Samsung Life Insurance Co., Ltd.	New or Closed	\$56M
Fidelity Series Emerging Markets Fund	402340-KR	SK Square Co., Ltd.	New	\$43M
Polar Capital Funds Plc - Emerging Market Stars F	402340-KR	SK Square Co., Ltd.	New	\$39M
Federated Hermes Invt. Funds - Global Emerging		Samsung Life Insurance Co., Ltd.	New	\$32M
Baron Emerging Markets Fund	105560-KR	KB Financial Group Inc.	New	\$30M
Driehaus Mutual Funds - Emerging Markets Growt	032830-KR	Samsung Life Insurance Co., Ltd.	New	\$22M
Martin Currie SMASh Series EM Fund	055550-KR	Shinhan Financial Group Co., Ltd.	New	\$22M
UBS (Irl) Investor Selection Plc - Glb. Emer. Oppo	105560-KR	KB Financial Group Inc.	New	\$22M
Redwheel Global Emerging Markets Fund	105560-KR	KB Financial Group Inc.	New	\$21M
MFS Emerging Markets Equity Fund	001450-KR	Hyundai Marine & Fire Insurance Co., Ltd.		\$20M
American Century Emerging Markets Fund	105560-KR	KB Financial Group Inc.	New	\$20M
Calvert Emerging Markets Equity Fund	032830-KR	Samsung Life Insurance Co., Ltd.	New	\$19M
Redwheel Global Emerging Markets Fund	086790-KR	Hana Financial Group Inc.	New	\$18M
Driehaus Mutual Funds - Emerging Markets Growt	105560-KR	KB Financial Group Inc.	New	\$18M
Fidelity Funds SICAV - Emerging Markets Fund	402340-KR	SK Square Co., Ltd.	New	\$17M
Principal Funds, Inc Origin Emerging Markets Fu	402340-KR	SK Square Co., Ltd.	New	\$16M
JPMorgan Fund ICVC - Emerging Markets Income F	000810-KR	Samsung Fire & Marine Insurance Co., Ltd	New	\$16M
MFS Emerging Markets Equity Fund	005830-KR	DB INSURANCE CO. LTD		\$15M
MFS Emerging Markets Equity Fund	105560-KR	KB Financial Group Inc.		\$15M
DNB Global Emerging Markets	105560-KR	KB Financial Group Inc.	New	\$15M
Hartford Emerging Markets Equity Fund	105560-KR	KB Financial Group Inc.	Close (\$6M)	
Robeco Capital Gr. Fds Ql Emerging Markets Ac	000810-KR	Samsung Fire & Marine Insurance Co., Ltd	Close (\$7M)	
Candriam Equities L - Emerging Markets	105560-KR	KB Financial Group Inc.	(\$7M)	
AQR UCITS Funds - Sustainable Emerging Relaxed	016360-KR	Samsung Securities Co., Ltd.	(\$7M)	
Templeton Developing Markets Trust	032830-KR	Samsung Life Insurance Co., Ltd.	(\$7M)	
AB SICAV I - Emerging Markets Low Volatility Equi	105560-KR	KB Financial Group Inc.	(\$8M)	
Ninety One Glb. Strat. Fd Emerging Markets Eq	032830-KR	Samsung Life Insurance Co., Ltd.	Close (\$8M)	
Skagen Kon Tiki	003690-KR	Korean Reinsurance Company	(\$9M)	
Advisors Series Tr Pzena Emerging Markets Valu	005830-KR	DB INSURANCE CO. LTD	(\$10M)	
Candriam Sustainable - Equity Emerging Markets	000810-KR	Samsung Fire & Marine Insurance Co., Ltd	(\$10M)	
lem:lem:lem:lem:lem:lem:lem:lem:lem:lem:	105560-KR	KB Financial Group Inc.	(\$11M)	
American Funds Developing World Growth & Inco	086790-KR	Hana Financial Group Inc.	(\$11M)	
Brandes Emerging Markets Value Fund	055550-KR	Shinhan Financial Group Co., Ltd.	(\$12M)	
DWS Invest - ESG Global Emerging Markets Equities	316140-KR	Woori Financial Group, Inc.	Close (\$12M)	
Nuveen Emerging Markets Equity Fund	105560-KR	KB Financial Group Inc.	(\$12M)	
Causeway Emerging Markets Fund	105560-KR	KB Financial Group Inc.	Close (\$17M)	
MFS Emerging Markets Equity Fund	402340-KR	SK Square Co., Ltd.	(\$20M)	
MFS Emerging Markets Equity Fund	000810-KR	Samsung Fire & Marine Insurance Co., Ltd	(\$20M)	
Skagen Kon Tiki	105560-KR	KB Financial Group Inc.	(\$21M)	
Swedbank Robur Global Emerging Markets	086790-KR	Hana Financial Group Inc.		(\$35M)





Low Positioning



### **Stock Sentiment Detail**

1: High Positioning Negative Momentum
Momentum Measure Between 1/31/2024 and 7/31/2024

2: High Positioning

Momentum Measure Between 1/31/2024 and 7/31/2024

Stock Name	Position Score	Funds Invested %	Funds Inv % vs Max	Momentum Score	Funds Invested % Δ
JB Financial Group Co., Ltd.	98.85%	5.98%	0.0%	69.58%	0.85%
DB INSURANCE CO. LTD	98.43%	21.94%	0.0%	66.73%	0.28%

3: High Positioning Positive Momentum

Momentum Measure Between 1/31/2024 and 7/31/2024

Stock Name	Position Score	Funds Invested %	Funds Inv % vs Max	Momentum Score	Funds Invested $\% \Delta$
KB Financial Group Inc.	97.74%	38.18%	1.4%	81.98%	4.27%

4: Negative Momentum

Momentum Measure Between 1/31/2024 and 7/31/2024

7: Low Positioning Negative Momentum Momentum Measure Between 1/31/2024 and 7/31/2024 5: Mid Positioning & Momentum

Momentum Measure Between 1/31/2024 and 7/31/2024

Score         Invested %         vs Max         Score         Invested %           Hana Financial Group Inc.         63.22%         25.64%         7.3%         72.20%         3.13           Samsung Fire & Marine Insura         43.52%         20.23%         10.5%         62.38%         0.00           Woori Financial Group, Inc.         50.99%         10.83%         6.9%         35.02%         -0.85           Industrial Bank Of Korea         35.68%         9.40%         7.4%         55.43%         0.85	Stock Name	Position	Funds	Funds Inv %	Momentum	Funds
Samsung Fire & Marine Insura       43.52%       20.23%       10.5%       62.38%       0.00         Woori Financial Group, Inc.       50.99%       10.83%       6.9%       35.02%       -0.85         Industrial Bank Of Korea       35.68%       9.40%       7.4%       55.43%       0.85	Stock Name	Score	Invested %	vs Max	Score	Invested % $\Delta$
Woori Financial Group, Inc.         50.99%         10.83%         6.9%         35.02%         -0.85           Industrial Bank Of Korea         35.68%         9.40%         7.4%         55.43%         0.85	Hana Financial Group Inc.	63.22%	25.64%	7.3%	72.20%	3.13%
Industrial Bank Of Korea 35.68% 9.40% 7.4% 55.43% 0.85	Samsung Fire & Marine Insura	43.52%	20.23%	10.5%	62.38%	0.00%
	Woori Financial Group, Inc.	50.99%	10.83%	6.9%	35.02%	-0.85%
Hyundai Marine & Fire Insura 22.26% 7.69% 12.5% 45.01% 0.00	Industrial Bank Of Korea	35.68%	9.40%	7.4%	55.43%	0.85%
	Hyundai Marine & Fire Insura	22.26%	7.69%	12.5%	45.01%	0.00%
Samsung Securities Co., Ltd. 61.06% 7.41% 2.2% 33.79% -1.14	Samsung Securities Co., Ltd.	61.06%	7.41%	2.2%	33.79%	-1.14%
KOREA INVESTMENT HOLDING 27.33% 5.98% 14.2% 71.43% 0.85	KOREA INVESTMENT HOLDING	27.33%	5.98%	14.2%	71.43%	0.85%
Meritz Financial Group Inc. 85.50% 5.98% 1.4% 47.31% -1.42	Meritz Financial Group Inc.	85.50%	5.98%	1.4%	47.31%	-1.42%
NH INVESTMENT & SECURITIE 39.99% 4.84% 6.7% 63.61% 0.28	NH INVESTMENT & SECURITIE	39.99%	4.84%	6.7%	63.61%	0.28%
BNK Financial Group, Inc. 16.29% 3.99% 9.3% 69.01% 1.14	BNK Financial Group, Inc.	16.29%	3.99%	9.3%	69.01%	1.14%
Samsung Card Co., Ltd 30 35% 3 70% 3 4% 69 85% 1 14	Samsung Card Co., Ltd	30 35%	3 70%	3 4%	69 85%	1 14%

8: Low Positioning

Stock Name	Position Score	Funds Invested %	Funds Inv % vs Max	Momentum Score	Funds Invested % Δ
DGB Financial Group Co Ltd	4.43%	3.4%	14.2%	43.61%	0.00%
Meritz Fire & Marine Insuranc	2.81%	0.3%	6.9%	58.65%	0.00%
Daishin Securities Co., Ltd	4.61%	0.6%	5.6%	55.79%	0.28%
TongYang Life Insurance Co.,	6.19%	0.6%	4.5%	54.66%	0.00%

6: Positive Momentum

Momentum Measure Between 1/31/2024 and 7/31/2024

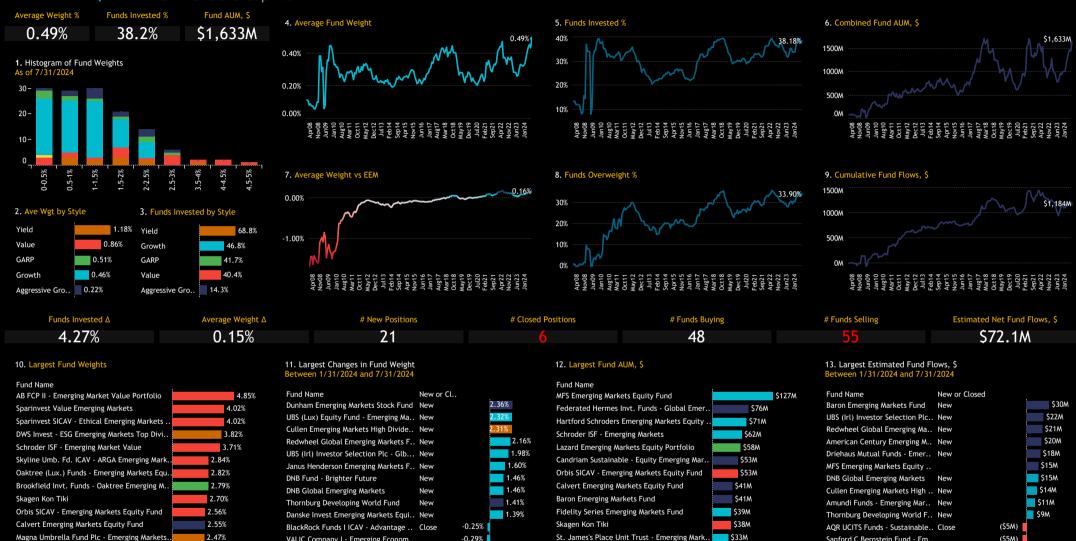
Stock Name	Position Score	Funds Invested %	Funds Inv % vs Max	Momentum Score	Funds Invested % Δ
SK Square Co., Ltd.	88.99%	12.5%	0.5%	95.72%	5.98%
Shinhan Financial Group Co.,	21.48%	25.6%	24.0%	82.82%	3.42%
Samsung Life Insurance Co.,	57.64%	13.7%	4.7%	85.43%	2.85%

9: Low Positioning Positive Momentum Momentum Measure Between 1/31/2024 and 7/31/2024





#### Fund Ownership Profile: KB Financial Group Inc.



JPMorgan Funds - Emerging Markets Opportu...

GS Funds - Emerging Markets Equity Portfolio

Advisors Series Tr. - Pzena Emerging Markets...

Pacific Capital UCITS Funds Plc - North of So..

Sanford C Bernstein Fund - Emerging Markets.

Celsius Invt. Fd. SICAV - Sustainable Em. Mar.

UBS (Irl) Investor Selection Plc - Glb. Emer.

Redwheel Global Emerging Markets Fund

\$32M

\$31M

\$31M

\$30M

\$28M

\$28M

\$27M

\$27M

-0.29%

-0.31%

-0.36%

-0.51%

-0.56%

-0.61%

-1.08%

-1.13%

-1.25%

VALIC Company I - Emerging Econom..

Nuveen Emerging Markets Equity Fund

AB SICAV I - Emerging Markets Low V...

Causeway Emerging Markets Fund

SEI Institutional Invt. Trust - Emergin.. Close

AOR UCITS Funds - Sustainable Emer.. Close

Hartford Emerging Markets Equity Fu.. Close

AXA IM Equity Trust - Global EM Equi.. Close

Skagen Kon Tiki

Source: Factset, Copley Fund Research

Amonis Equity Emerging Markets

Sanford C Bernstein Fund - Emerging Markets.

Pacific Capital UCITS Funds Plc - North of So.

Federated Hermes Invt. Funds - Global Emer.

UBS (Lux) Equity Fund - Emerging Markets Su.

Cullen Emerging Markets High Dividend Fund

Swisscanto (LU) - Equity Fund Sustainable E...

**Dunham Emerging Markets Stock Fund** 



(\$5M)

(\$6M)

(\$6M)

(\$7M)

(\$17M)

(\$21M)

(\$8M)

(\$11M)

(\$12M)

Sanford C Bernstein Fund - Em...

Lazard Emerging Markets Equi.

Candriam Equities L - Emergin...

AB SICAV I - Emerging Markets..

JPMorgan Funds - Emerging M...

Nuveen Emerging Markets Equ..

Skagen Kon Tiki

Hartford Emerging Markets Eq., Close

Causeway Emerging Markets F.. Close

2.44%

2.41%

2.39%

2.36%

2.32%

2.31%

2.27%

2.23%

### Fund Ownership Profile: Hana Financial Group Inc.



1.23%

1.20%

0.83%

0.81%

0.79%

0.74%

-2.11%

-2.63%

-0.30%

-0.42%

-0.49%

-0.59%

-0.92%

-0.93%

-1.16%

-1.18%

JPMorgan Funds - Emerging Markets .. New

Janus Henderson Emerging Markets F.. New

Lazard Glb. Active Fds. Plc - Emergi.. New

VisionFund SICAV - Emerging Markets.. New

Hartford Emerging Markets Equity Fu.. Close

JSS Investmentfonds - Systematic Eq., Close

Danske Invest Emerging Markets Equi., Close

Robeco Capital Gr. Fds. - Emerging S.

Robeco Capital Gr. Fds. - Sustainabl.

MFS Investment Funds - Blended Res...

VALIC Company I - Emerging Econom.

Allianz Intl. Invt. Fds. - Emerging Ma.

Allianz Global Investors Fund - Emer...

Allianz Global Investors Fund - Emer...

Allianz Global Investors Fund - GEM ..

Swedbank Robur Global Emerging Ma.



Source: Factset, Copley Fund Research

Skyline Umb. Fd. ICAV - ARGA Emerging Mark.

Sabadell Bolsas Emergentes, FI

\$26M Swedbank Robur Global Emerging Markets M&G Investment Funds (7) OEIC - Global Eme. \$24M SEI Institutional Intl. Trust - Emerging Marke. \$24M Causeway Emerging Markets Fund \$21M AQR UCITS Funds - Sustainable Emerging Rel. \$20M Redwheel Global Emerging Markets Fund \$20M Emerging Markets Growth Fund Inc. \$18M Pacific Capital UCITS Funds Plc - North of So. \$18M Principal Funds, Inc. - Origin Emerging Marke... \$18M Baring Emerging Markets Umbrella Fd. - Glob. \$17M JPMorgan Fund ICVC - Emerging Markets Inco... \$16M Amundi Funds - Emerging World Equity \$15M JPMorgan Funds - Emerging Markets Opportu. 513M SEI Institutional Invt. Trust - Emerging Marke... \$13M Robeco Capital Gr. Fds. - QI Emerging Marke.. Advisors Inner Circle - Acadian Emerging Mar.. \$12M

Fund Name	New or Closed		
Redwheel Global Emerging Ma	New		\$18٨
JPMorgan Fund ICVC - Emergin	New		\$14M
JPMorgan Funds - Emerging M	New		\$12M
Fidelity Series Emerging Mark	New		\$10M
JPMorgan Funds - Emerging M	New		\$8M
Robeco Capital Gr. Fds Eme			\$7M
Lazard Glb. Active Fds. Plc - E	New		\$6M
Causeway Emerging Markets F			\$6M
SEI Institutional Intl. Trust - E			\$5M
Eastspring Investments - Glob	New		\$4M
Jyske Invest Nye Aktiemarked		(\$2M)	
MFS Investment Funds - Blend		(\$2M)	
Hartford Emerging Markets Eq	Close	(\$2M)	
JPMorgan Trust IV - Emerging		(\$3M)	
Danske Invest Emerging Marke	Close	(\$4M)	
Robeco Institutional Emerging		(\$4M)	
VALIC Company I - Emerging E		(\$4M)	
AQR UCITS Funds - Sustainable		(\$5M)	
American Funds Developing W		(\$11M)	
Swedbank Robur Global Emerg		(\$35M)	



1.45%

1.44%

### Fund Ownership Profile: Shinhan Financial Group Co., Ltd.



1.40%

1.02%

0.97%

0.97%

0.93%

0.00%

-0.67%

-1.21%

-0.01%

-0.03%

-0.04%

-0.05%

-0.11%

-0.13%

-0.21%

#### 2.67% Pzena Value Funds PLC - Emerging Markets S. Liontrust Investment Funds II - Emerging Mar. 2.47% M&G Investment Funds (7) OEIC - Global Eme 2.41% Mondrian Emerging Markets Value Equity Fund 2.36% River & Mercantile Investment Funds - EM IL. 2.35% RBC Funds Trust - Emerging Markets Equity F. 2.26% Pzena Value Funds Plc - Emerging Markets Fo. 2.21% Transamerica Emerging Markets Opportunities 2.10% Lazard Glb. Active Fds. Plc - Emerging Marke. 2.08% Martin Currie SMASh Series EM Fund 2.07% Orbis SICAV - Emerging Markets Equity Fund 2.07% Lazard Emerging Markets Core Equity Portfolio 2.06% JPMorgan Funds - Emerging Markets Dividend. 2.05% 2.05% JPMorgan Fund ICVC - Emerging Markets Inco... Lazard Emerging Markets Equity Portfolio 2.02% abrdn SICAV I - EM Sustainable Equity Fund 1.87%

Sydinyest Globale EM-aktier

LO Funds - Emerging High Conviction New

Schroder ISF - Emerging Market Value

Advisors Inner Circle - Acadian Emer..

Barrow Hanley Concentrated Emergi...

AB FCP I - Emerging Markets Growth ..

Robeco Capital Gr. Fds. - QI Emergin..

Artisan Sustainable Emerging Market...

GuideStone Emerging Markets Equity.

Mercer Emerging Markets Equity Fund

River & Mercantile Investment Funds...

VALIC Company I - Emerging Econom..

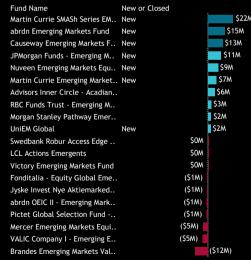
Brandes Emerging Markets Value Fund

LCL Actions Emergents

Hartford Emerging Markets Equity Fu.. Close

New







#### Fund Ownership Profile: DB INSURANCE CO. LTD



0.68%

0.64%

0.47%

0.42%

0.32%

-0.41%

-0.42%

-0.47%

-0.60%

-0.78%

-0.24%

-0.28%

-0.28%

-0.29%

-0.34%

Neuberger Berman Emerging Markets.. New

Carmignac Portfolio - Emerging Disc.. New

Sanford C Bernstein Fund - Emerging.. New

Dodge & Cox Emerging Markets Stock.. Close

Allianz Intl. Invt. Fds. - Emerging Ma.. Close

Allianz Global Investors Fund - Emer.. Close

VALIC Company I - Emerging Econom.. Close

JSS Investmentfonds - Systematic Eq.. Close

AOR UCITS Funds - Sustainable Emer...

Brown Advisory Emerging Markets Se..

Advisors Series Tr. - Pzena Emerging ...

RBC Funds (Lux) - Emerging Markets ...

Swisscanto (LU) - Equity Fund Sustai...

Victory Emerging Markets Fund

SEB Emerging Marketsfond



Source: Factset, Copley Fund Research

Artico SICAV - Sustainable Emerging Markets

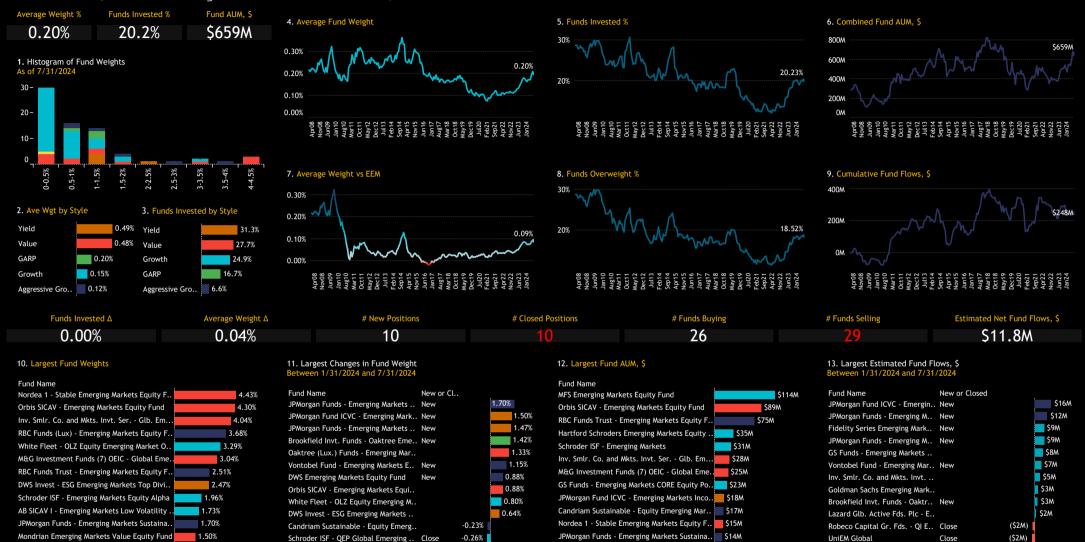
Artemis Investment Funds ICVC - Global Eme.. \$18M Fidelity Emerging Markets Discovery Fund \$15M Goldman Sachs Emerging Markets Equity Insi... \$14M Candriam Equities L - Emerging Markets \$12M AQR UCITS Funds - Sustainable Emerging Rel.. \$11M Nordea 1 - Stable Emerging Markets Equity F.. \$11M Swisscanto (LU) - Equity Fund Sustainable E.. Pzena Value Funds Plc - Emerging Markets Fo. \$10M Amundi Funds - Emerging Markets Equity Foc.. Skyline Umb. Fd. ICAV - ARGA Emerging Mark. \$8M Causeway Emerging Markets Fund \$8M Robeco Capital Gr. Fds. - QI Emerging Marke.. \$7M Sanford C Bernstein Fund - Emerging Markets... \$5M Amundi Funds - Emerging World Equity S5M Morgan Stanley Invt. Fds. - Sustainable EM E.. 55M

Fund Name	New or Closed		
MFS Emerging Markets Equity			\$15M
GS Funds - Emerging Markets			\$6M
Sanford C Bernstein Fund - $\ensuremath{Em}$	New		\$5M
Morgan Stanley Invt. Fds Su	New		\$4M
AB FCP II - Emerging Market V	New		\$3M
Goldman Sachs Emerging Mark			\$2M
Causeway Emerging Markets F			\$2M
Swisscanto (LU) - Equity Fund			\$2M
Ashmore Emerging Markets Eq	New		\$2M
Neuberger Berman Emerging	New		\$2M
Vanguard Emerging Markets Se		(\$2M)	
SEB Emerging Marketsfond	Close	(\$2M)	
Nordea 1 - Stable Emerging M		(\$2M)	
Victory Emerging Markets Fund		(\$3M)	
VALIC Company I - Emerging E	Close	(\$3M)	
Brown Advisory Emerging Mark		(\$3M)	
Candriam Equities L - Emergin		(\$3M)	
Amundi Funds - Emerging Mar		(\$3M)	
AQR UCITS Funds - Sustainable		(\$4M)	
Advisors Series Tr Pzena Em			(\$10M)



0.78%

### Fund Ownership Profile: Samsung Fire & Marine Insurance Co., Ltd



-0.39%

-0.41%

-0.48%

-0.50%

-0.51%

-0.56%

-0.65%

-0.73%

Robeco Capital Gr. Fds. - QI Emergin.. Close

Robeco Capital Gr. Fds. - QI EM Sust... Close

JSS Investmentfonds - Systematic Eq., Close

Robeco Umbrella Fund I NV - QI Eme.. Close

Causeway Emerging Markets Fund

Franklin Emerging Market Core Equit..

SEB Emerging Marketsfond

UniEM Global

AB SICAV I - Emerging Markets Low Volatility ... \$14M

Goldman Sachs Emerging Markets Equity Insi.. 511M

JPMorgan Funds - Emerging Markets Dividend. 511M

Sanford C Bernstein Fund - Emerging Markets.. \$9M

Ouoniam Fds. Selection SICAV - EM Equities .. \$8M

\$11M

\$11M

GuideStone Emerging Markets Equity Fund

Fidelity Series Emerging Markets Fund

Vontobel Fund - Emerging Markets Equity

Source: Factset, Copley Fund Research

JPMorgan Fund ICVC - Emerging Markets Inco.

JPMorgan Funds - Emerging Markets Dividend

Oaktree (Lux.) Funds - Emerging Markets Equ.

Brookfield Invt. Funds - Oaktree Emerging M.

MFS Investment Funds - Blended Research E..

Ouoniam Fds. Selection SICAV - EM Equities ...

UNI-GLOBAL - Equities Emerging Markets

MFS Emerging Markets Equity Fund



(\$2M)

(\$3M)

(\$4M)

(\$4M)

(\$6M)

(\$7M)

(\$20M)

(\$10M)

Nordea 1 - Stable Emerging M..

MFS Investment Funds - Blend.

Robeco QI Customized Emergi...

Candriam Sustainable - Equity...

MFS Emerging Markets Equity ..

Causeway Emerging Markets F.. Close

Robeco Capital Gr. Fds. - QI E.. Close

SEB Emerging Marketsfond

1.50%

1.47%

1.46%

1.43%

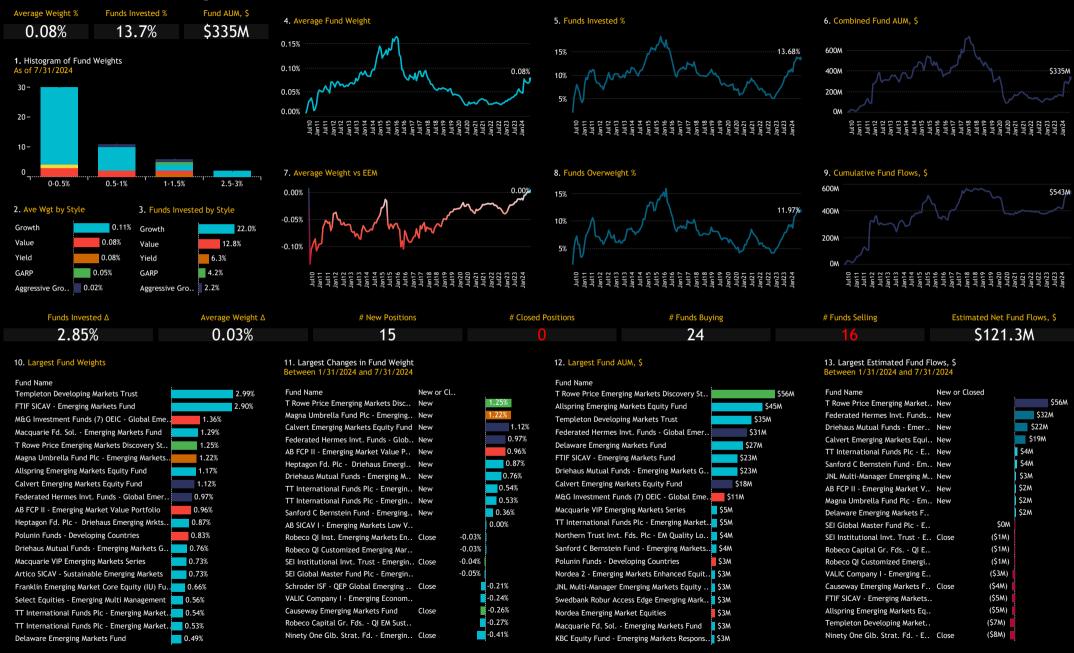
1.42%

1.38%

1.37%

1.28%

### Fund Ownership Profile: Samsung Life Insurance Co., Ltd.



### Fund Ownership Profile: SK Square Co., Ltd.



1.66%

1.66%

1.60%

1.42%

1.20%

0.00%

0.00%

0.00%

0.00%

-0.01%

-0.02%

-0.04%

-0.14%

-0.42%

-0.54%

TT International Funds Plc - Emergin.. New

TT International Funds Plc - Emergin.. New

Polar Capital Funds Plc - Emerging M.. New

Ashmore SICAV - Emerging Markets E.. New

Ashmore Emerging Markets Equity Fu.. New

Goldman Sachs Emerging Markets Eq.. Close

GS Funds - Emerging Markets CORE E.. Close Sparinyest Value Emerging Markets

JSS Investmentfonds - Systematic Eq., Close

Artemis Investment Funds ICVC - Glo...

Amundi Funds - Emerging World Equi...

Allspring (Lux) Ww. Fd. - EM Equity I..

MFS Emerging Markets Equity Fund

Nordea 1 - Stable Emerging Markets ..

Amonis Equity Emerging Markets

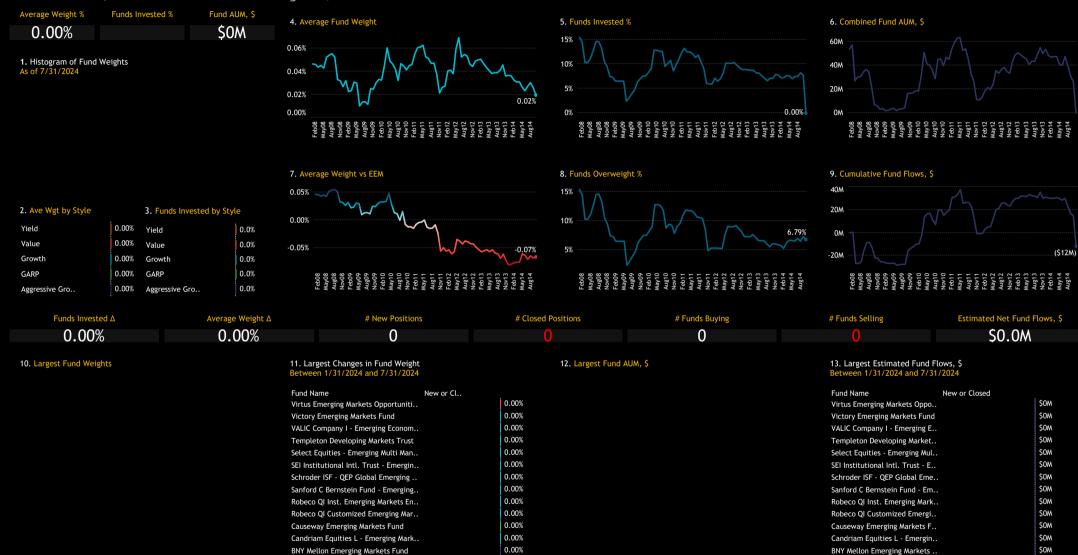
#### M&G Investment Funds (7) OEIC - Global Eme 2.63% TT International Funds Plc - Sustainable EM E. 2.05% Ashmore Emerging Markets Active Equity Fund 1.81% TT International Funds Plc - Emerging Market. 1.66% TT International Funds Plc - Emerging Market... 1.66% Polar Capital Funds Plc - Emerging Market St.. 1.60% Nordea Emerging Market Equities 1.52% 1.42% Ashmore SICAV - Emerging Markets Equity ES... JOHCM Emerging Markets Opportunities Fund 1.22% Ashmore Emerging Markets Equity Fund 1.20% Sparinvest SICAV - Ethical Emerging Markets . 1.09% AB FCP II - Emerging Market Value Portfolio 1.05% 0.91% Nordea 1 - Stable Emerging Markets Equity F.. Sparinvest Value Emerging Markets 0.88% Sydinyest Globale EM-aktier 0.78%

Fund Name		
Delaware Emerging Markets Fund		\$4
Swedbank Robur Global Emerging Markets	\$49M	
Macquarie VIP Emerging Markets Series	\$45M	
Fidelity Series Emerging Markets Fund	\$43M	
Polar Capital Funds Plc - Emerging Market St	\$41M	
M&G Investment Funds (7) OEIC - Global Eme	\$22M	
Nordea Emerging Market Equities	\$15M	
Fidelity Funds SICAV - Emerging Markets Fund	\$14M	
TT International Funds Plc - Emerging Market	\$14M	
Principal Funds, Inc Origin Emerging Marke	\$14M	
MFS Emerging Markets Equity Fund	\$13M	
Amundi Funds - Emerging Markets Equity Foc	\$12M	
JOHCM Emerging Markets Opportunities Fund	\$11M	
Macquarie Fd. Sol Emerging Markets Fund	\$10M	
Sanford C Bernstein Fund - Emerging Markets	\$5M	
TT International Funds Plc - Emerging Market	\$4M	
Nordea 1 - Stable Emerging Markets Equity F	\$3M	
AB FCP II - Emerging Market Value Portfolio	\$3M	
Swedbank Robur Access Edge Emerging Mark	\$3M	
Overstone Fund PLC - Emerging Markets Equi	\$3M	

Fund Name	New or Closed		
Fidelity Series Emerging Mark	New		\$43M
Polar Capital Funds Plc - Emer	New		\$39M
Fidelity Funds SICAV - Emergin	New		\$17M
Principal Funds, Inc Origin E	New		\$16M
TT International Funds Plc - E	New		\$13M
Macquarie VIP Emerging Marke			\$12M
Amundi Funds - Emerging Mar	New		\$11M
Sanford C Bernstein Fund - Em	New		\$4M
TT International Funds Plc - E	New		\$4M
Swedbank Robur Global Emerg			\$4M
Sparinvest Value Emerging Ma		\$0M	
Robeco QI Inst. Emerging Mark		\$0M	
JSS Investmentfonds - System	Close	\$0M	
Goldman Sachs Emerging Mark	Close	\$0M	
GS Funds - Emerging Markets	Close	(\$1M)	
Overstone Fund PLC - Emergin		(\$1M)	
Macquarie Fd. Sol Emerging		(\$3M)	
Nordea 1 - Stable Emerging M		(\$4M)	
JOHCM Emerging Markets Opp		(\$5M)	
MFS Emerging Markets Equity			(\$20M)



### Fund Ownership Profile: Woori Finance Holdings Co., Ltd.



0.00%

0.00%

0.00%

0.00%

0.00%

0.00%

0.00%

AXA IM Equity Trust - Global EM Equi..

Amundi Funds - Emerging World Equi..

Amundi Funds - Emerging Markets Eq..

AMC Expert Fund - BCV Global Emerg..

Alger Funds II - Emerging Markets Fu..

Advisors Inner Circle - Acadian Emer...

Amonis Equity Emerging Markets

Source: Factset, Copley Fund Research



AXA IM Equity Trust - Global E..

Amundi Funds - Emerging Worl..

Amundi Funds - Emerging Mar...

Amonis Equity Emerging Marke..

AMC Expert Fund - BCV Global..

Alger Funds II - Emerging Mark..

Advisors Inner Circle - Acadian.

SOM

SOM

SOM

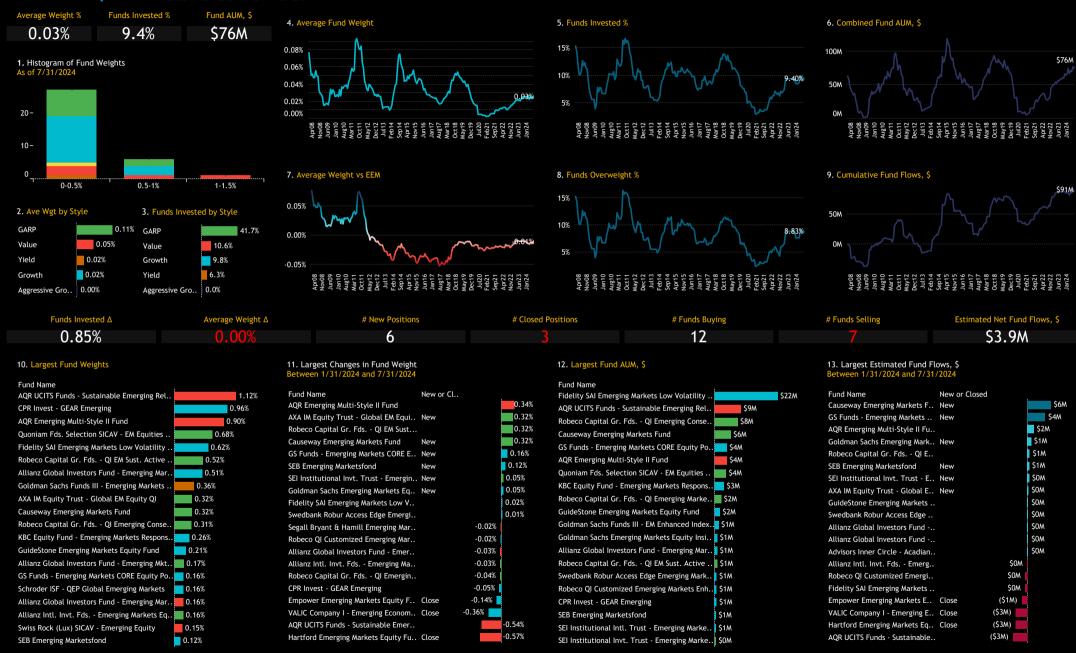
SOM

SOM

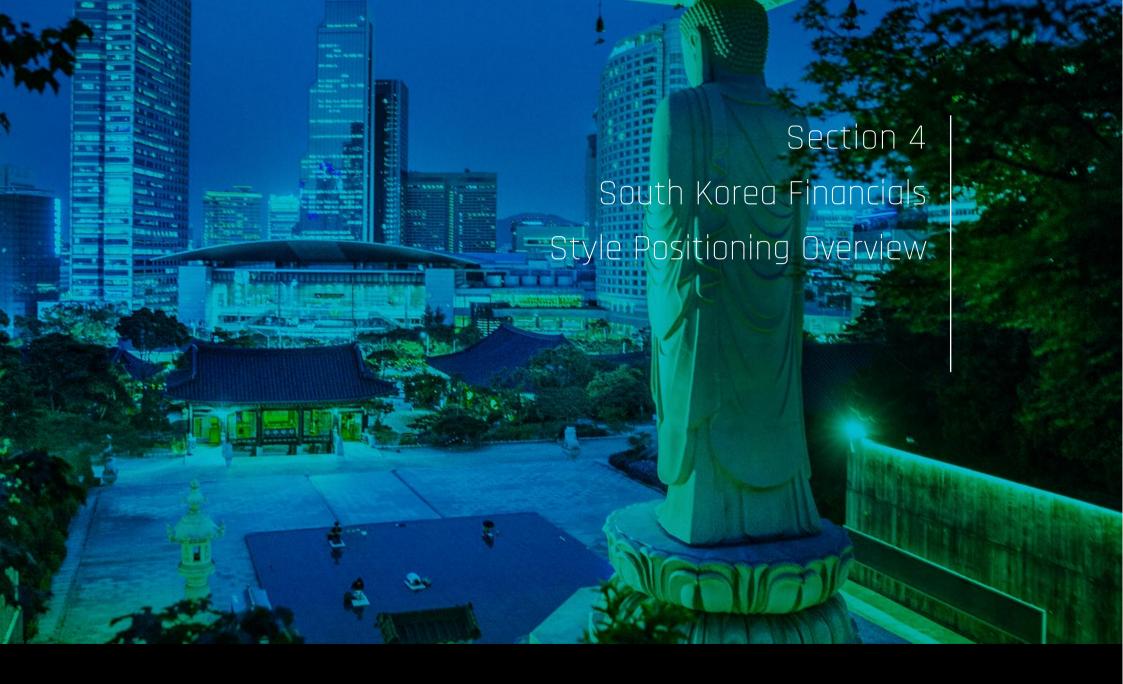
SOM

\$0M

#### Fund Ownership Profile: Industrial Bank Of Korea









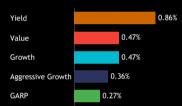
## Ownership by Fund Style

# 1. Average Weight by Style As of 7/31/2024 Value 4.43% Yield GARP 2.27% Growth 1.77%

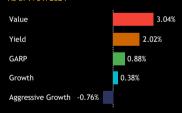
0.62%

## 2. Average Weight Change by Style Between 1/31/2024 and 7/31/2024

Aggressive Growth



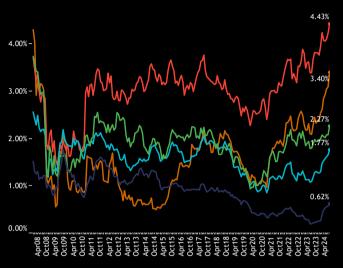
## 4. Average Weight vs EEM by Style



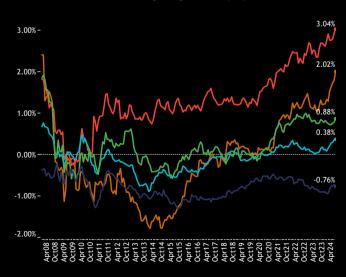
## 5. Average Weight vs EEM Change by Style



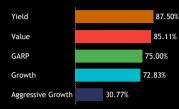
#### 3. South Korea Financials - Average Weight by Style



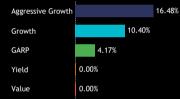
#### 6. South Korea Financials - Average Weight vs EEM by Style



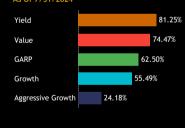
## 7. Funds Invested % by Style As Of 7/31/2024



## 8. Funds Invested % Change by Style Between 1/31/2024 and 7/31/2024



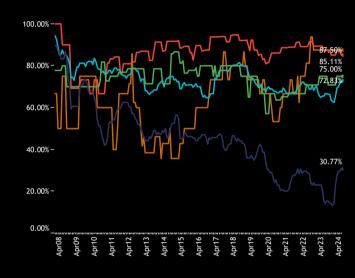
### 10. Funds Overweight % by Style



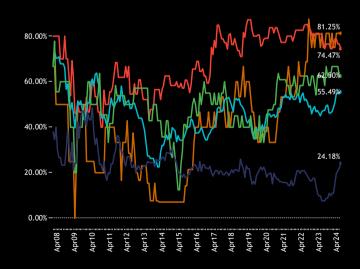
## 11. Funds Overweight % Change by Style



#### 9. South Korea Financials - Funds Invested % by Style



#### 12: South Korea Financials - Funds Overweight by Style





## Style Ownership Breakdown

## 1. Aggressive Growth: Largest Fund Holdings As of 7/31/2024



## 6. Aggressive Growth: Average Industry Weights



## 2. Growth: Largest Fund Holdings As of 7/31/2024



## 7. Growth: Average Industry Weights



## 3. GARP: Largest Fund Holdings As of 7/31/2024



## 8. GARP: Average Industry Weights



## 4. Value: Largest Fund Holdings As of 7/31/2024



## 9. Value: Average Industry Weights

Banks		1.85
Financial Conglomerates	1.00%	
Property/Casualty Insurance	0.50%	
Multi-Line Insurance	0.50%	
Investment Banks/Brokers	0.47%	
Life/Health Insurance	0.09%	
Finance/Rental/Leasing	0.01%	
Financial Publishing/Services	0.01%	
Investment Managers	0.00%	

## 5. Yield: Largest Fund Holdings As of 7/31/2024



## 10. Yield: Average Industry Weights As of 7/31/2024

Banks	1.	7
Financial Conglomerates	0.79%	
Property/Casualty Insurance	0.49%	
Investment Managers	0.18%	
Multi-Line Insurance	0.15%	
Life/Health Insurance	0.08%	
Investment Banks/Brokers	0.01%	
Financial Publishing/Services	0.00%	
Finance/Rental/Leasing	0.00%	

## 11. Aggressive Growth: Stock Holdings

	Funds Invested %	
KB Financial Group Inc.	14.29%	0.22%
Shinhan Financial Group Co.,	7.69%	0.13%
Samsung Fire & Marine Insura	6.59%	0.12%
DB INSURANCE CO. LTD	5.49%	0.05%
SK Square Co., Ltd.	4.40%	0.05%
Samsung Life Insurance Co.,	2.20%	0.02%
Meritz Financial Group Inc.	1.10%	0.01%
KakaoBank Corp.	1.10%	0.02%
Hyundai Marine & Fire Insura	1.10%	0.00%
HANWHA LIFE INSURANCE Co	1.10%	0.01%

## 12. Growth: Stock Holdings As of 7/31/2024

	Funds Invested %	Average Weight 9
KB Financial Group Inc.	46.82%	0.46%
Hana Financial Group Inc.	34.10%	0.22%
Shinhan Financial Group Co., $\dots$	30.64%	0.23%
DB INSURANCE CO. LTD	26.59%	0.12%
Samsung Fire & Marine Insura	24.86%	0.15%
Samsung Life Insurance Co.,	21.97%	0.11%
SK Square Co., Ltd.	17.92%	0.20%
Woori Financial Group, Inc.	14.45%	0.04%
Samsung Securities Co., Ltd.	12.14%	0.03%
Meritz Financial Group Inc.	9.83%	0.04%

## 13. GARP: Stock Holdings As of 7/31/2024

	Funds Invested %	Average Weight %
Shinhan Financial Group Co., $\dots$	41.67%	0.40%
KB Financial Group Inc.	41.67%	0.51%
Industrial Bank Of Korea	41.67%	0.11%
Hana Financial Group Inc.	33.33%	0.37%
DB INSURANCE CO. LTD	33.33%	0.12%
BNK Financial Group, Inc.	33.33%	0.08%
Woori Financial Group, Inc.	25.00%	0.10%
JB Financial Group Co., Ltd.	25.00%	0.04%
Hyundai Marine & Fire Insura	20.83%	0.05%
Samsung Fire & Marine Insura	16.67%	0.20%

#### 14. Value: Stock Holdings As of 7/31/2024

	Funds Invested %	Average Weight %
KB Financial Group Inc.	40.43%	0.86%
Hana Financial Group Inc.	38.30%	0.66%
DB INSURANCE CO. LTD	34.04%	0.45%
Shinhan Financial Group Co., $\dots$	31.91%	0.61%
Samsung Fire & Marine Insura	27.66%	0.48%
SK Square Co., Ltd.	17.02%	0.40%
Woori Financial Group, Inc.	12.77%	0.14%
Samsung Life Insurance Co., $\dots$	12.77%	0.08%
KOREA INVESTMENT HOLDING	12.77%	0.19%
Industrial Bank Of Korea	10.64%	0.05%

## 15. Yield: Stock Holdings As of 7/31/2024

	Funds Invested %	Average Weight %
KB Financial Group Inc.	68.75%	1.18%
Shinhan Financial Group Co., $\dots$	31.25%	0.79%
Samsung Fire & Marine Insura	31.25%	0.499
Hana Financial Group Inc.	31.25%	0.44%
Macquarie Korea Infrastructu	18.75%	0.189
JB Financial Group Co., Ltd.	12.50%	0.039
DB INSURANCE CO. LTD	12.50%	0.05%
Woori Financial Group, Inc.	6.25%	0.03%
Samsung Securities Co., Ltd.	6.25%	0.019
Samsung Life Insurance Co.,	6.25%	0.08%

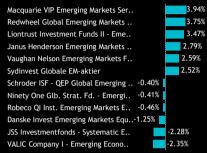


## Style Ownership Activity

## 1. Aggressive Growth: Largest Fund Weight $\Delta$ Between 1/31/2024 and 7/31/2024



## 2. Growth: Largest Fund Weight $\Delta$ Between 1/31/2024 and 7/31/2024



## 4. Value: Largest Fund Weight $\Delta$ Between 1/31/2024 and 7/31/2024

1.60%

1.25%

1.21%

0.76%

0.69%

-0.80%

-1.35%



## 5. Yield: Largest Fund Weight $\Delta$ Between 1/31/2024 and 7/31/2024



## 6. Aggressive Growth: Average Industry Weight $\Delta$ Between 1/31/2024 and 7/31/2024



## 7. Growth: Average Industry Weight Δ Between 1/31/2024 and 7/31/2024



## 8. GARP: Average Industry Weight Δ Retween 1/31/2024 and 7/31/2024

3. GARP: Largest Fund Weight Δ

Between 1/31/2024 and 7/31/2024

Brookfield Invt. Funds - Oaktree Em..

Advisors Inner Circle - Acadian Emer..

T Rowe Price Emerging Markets Disc..

KBI Funds ICAV - Emerging Markets ..

Lazard Glb. Active Fds. Plc - Emergi...

Lazard Emerging Markets Equity Por..

Robeco Capital Gr. Fds. - QI Emergi..

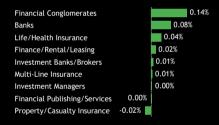
Allianz Intl. Invt. Fds. - Emerging M.,

Robeco Umbrella Fund I NV - QI Em.. -0.40%

Robeco Capital Gr. Eds. - OLEM Sust.. -0.43%

AXA IM Equity Trust - Global EM Equ., -0.49%

Causeway Emerging Markets Fund



## 9. Value: Average Industry Weight $\Delta$ Between 1/31/2024 and 7/31/2024

		0.1
		0.1
	0.06%	
	0.04%	
	0.01%	
	0.00%	
	0.00%	
	0.00%	
-0.01%		
	-0.01%	0.04% 0.01% 0.00% 0.00% 0.00%

## 10. Yield: Average Industry Weight $\Delta$ Between 1/31/2024 and 7/31/2024

Banks		0.47
Property/Casualty Insurance		0.20%
Financial Conglomerates		0.16%
Life/Health Insurance		0.08%
Multi-Line Insurance		0.01%
Investment Banks/Brokers		0.00%
Financial Publishing/Services		0.00%
Finance/Rental/Leasing		0.00%
Investment Managers	-0.05%	

## 11. Aggressive Growth: Stock Holding Δ

	Funds Invested Δ	Average Weight Δ
Shinhan Financial Group Co.,	5.5%	0.10%
KB Financial Group Inc.	5.5%	0.11%
SK Square Co., Ltd.	4.4%	0.05%
DB INSURANCE CO. LTD	3.3%	0.04%
Samsung Life Insurance Co.,	2.2%	0.02%
Daishin Securities Co., Ltd	0.0%	0.00%
Busan Bank Ord	0.0%	0.00%
BNK Financial Group, Inc.	0.0%	0.00%
BNK Financial Group Inc. Righ	0.0%	0.00%
Woori Financial Group Inc	1 19/	0.029

## 12. Growth: Stock Holding Δ Between 1/31/2024 and 7/31/2024

	Funds Invested $\Delta$	Average Weight Δ
SK Square Co., Ltd.	8.7%	0.11%
KB Financial Group Inc.	6.9%	0.17%
Hana Financial Group Inc.	5.2%	0.04%
Samsung Life Insurance Co.,	4.0%	0.03%
Shinhan Financial Group Co., $\dots$	3.5%	0.07%
KakaoBank Corp.	-0.6%	-0.01%
Woori Financial Group, Inc.	-1.2%	0.00%
Samsung Securities Co., Ltd.	-1.2%	0.00%
DGB Financial Group Co Ltd	-1.2%	0.00%
Meritz Financial Group Inc.	-3.5%	0.00%

## 13. GARP: Stock Holding Δ Between 1/31/2024 and 7/31/2024

	Funds	Average
	Invested $\Delta$	Weight A
Industrial Bank Of Korea	12.5%	0.049
Shinhan Financial Group Co.,	8.3%	0.149
BNK Financial Group, Inc.	8.3%	0.019
NH INVESTMENT & SECURITIE	4.2%	0.039
SK Square Co., Ltd.	4.2%	0.009
Hyundai Marine & Fire Insura	-4.2%	-0.019
Samsung Life Insurance Co.,	-4.2%	0.049
Samsung Securities Co., Ltd.	-8.3%	-0.029
KB Financial Group Inc.	-12.5%	0.019
Samsung Fire & Marine Insura	-20.8%	-0.019

## 14. Value: Stock Holding Δ Between 1/31/2024 and 7/31/2024

	Funds Invested $\Delta$	Average Weight Δ
DGB Financial Group Co Ltd	4.3%	0.00%
HANWHA LIFE INSURANCE Co	4.3%	0.01%
SK Square Co., Ltd.	2.1%	0.08%
JB Financial Group Co., Ltd.	2.1%	0.01%
Yuanta Securities Korea Co.,	2.1%	0.00%
Industrial Bank Of Korea	-2.1%	-0.02%
MIRAE ASSET SECURITIES CO.,	-2.1%	-0.01%
Hyundai Marine & Fire Insura		-0.02%
KB Financial Group Inc.		0.15%
DB INSURANCE CO. LTD		0.02%

15. Yield: Stock Holding Δ
Between 1/31/2024 and 7/31/2024

	Funds Invested Δ	Average Weight $\Delta$
KB Financial Group Inc.	18.8%	
Samsung Fire & Marine Insura	12.5%	
Hana Financial Group Inc.	12.5%	
Samsung Life Insurance Co.,	6.3%	
Woori Financial Group, Inc.		
DGB Financial Group Co Ltd		
DB INSURANCE CO. LTD		
Daishin Securities Co., Ltd		
Busan Bank Ord		
BNK Financial Group, Inc.		



Average Fund AUM \$

0.01%

0.01%

0.00%

\$313M

\$131M

\$119M

\$10M

\$44M

\$49M

S2M

\$3M

SOM

\$2M

SOM

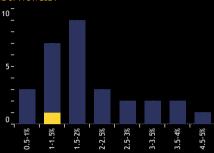
SOM

# South Korea Financials: Active Fund Ownership Report

#### **Aggressive Growth Funds**

#### Fund Ownership Profile

#### 1. Histogram of Fund Weights As of 7/31/2024



#### 2. Ave Wgt by Style



#### 4. Largest Fund Weights

Fund Name	
RBC Funds Trust - Emerging Markets Equity F	4.78%
RBC Funds (Lux) - Emerging Markets Equity F	3.68%
Calvert Emerging Markets Equity Fund	3.68%
Federated Hermes Invt. Funds - Global Emer	3.36%
$ \   \text{Ashmore SICAV}  \cdot  \text{Emerging Markets Equity ES.}. \\$	3.09%
Candriam Sustainable - Equity Emerging Mar	2.84%
Ashmore Emerging Markets Equity Fund	2.60%
Dunham Emerging Markets Stock Fund	2.36%
Morgan Stanley Invt. Fds Sustainable EM E	2.36%
Martin Currie SMASh Series EM Fund	2.07%

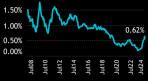
#### 5. Largest Stock Level Fund Weights

Fund Name	Stock Name	
RBC Funds (Lux) - Emergin	Samsung Fire & Marin	3.68%
Calvert Emerging Markets	KB Financial Group Inc.	2.55%
RBC Funds Trust - Emergin	Samsung Fire & Marin	2.51%
Federated Hermes Invt. Fu	KB Financial Group Inc.	2.39%
Dunham Emerging Markets	KB Financial Group Inc.	2.36%
RBC Funds Trust - Emergin	Shinhan Financial Gro	2.26%
Candriam Sustainable - Eq	KB Financial Group Inc.	2.15%
Martin Currie SMASh Series	Shinhan Financial Gro	2.07%
abrdn SICAV I - EM Sustaina	Shinhan Financial Gro	1.87%
Martin Currie Emerging Mar	Shinhan Financial Gro	1 84%

Source: Factset, Copley Fund Research

## 6. Average Fund Weight

9. EEM Weight





10. # of Companies Invested

13. Funds Overweight %

3.09%

0.25%

0.09%

-1.50%

2.60%

2.36%

2.29%

\$39M

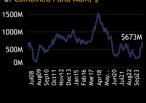
\$34M

\$30M

\$22M

(\$15M) (\$15M)







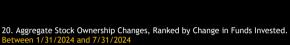


Ticker

105560-KR

055550-KR

000810-KR



19. Aggregate Stock Ownership Stats, Ranked by Most Widely Held

Stock Name

KB Financial Group Inc.

DB INSURANCE CO. LTD

SK Square Co., Ltd.

KakaoBank Corp.

Shinhan Financial Group Co., ..

Samsung Fire & Marine Insura...

Samsung Life Insurance Co....

HANWHA LIFE INSURANCE Co...

Hyundai Marine & Fire Insura..

Meritz Financial Group Inc.

Woori Financial Group, Inc.

Hana Financial Group Inc.

Funds

Invested %

14.29%

7.69%

6.59%

5.49%

4.40%

2.20%

1.10%

1.10%

1.10%

1.10%

0.00%

0.00%

Average

Weight %

0.22%

0.13%

0.12%

0.05%

0.05%

0.02%

0.02%

0.01%

0.01%

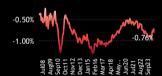
0.00%

0.00%

0.00%

Ticker	Stock Name	Funds Invested	Ave Wgt % Δ	Fund Flows, \$
055550-KR	Shinhan Financial Group Co.,	5.49%	0.10%	\$50M
105560-KR	KB Financial Group Inc.	5.49%	0.11%	\$58M
402340-KR	SK Square Co., Ltd.	4.40%	0.05%	\$42M
005830-KR	DB INSURANCE CO. LTD	3.30%	0.04%	\$7M
032830-KR	Samsung Life Insurance Co.,	2.20%	0.02%	\$51M
000810-KR	Samsung Fire & Marine Insura	2.20%	0.04%	\$7M
003450-KR	Hyundai Securities Co., Ltd.	0.00%	0.00%	\$0M
002550-KR	KB Insurance Co., Ltd.	0.00%	0.00%	\$0M
001450-KR	Hyundai Marine & Fire Insura	0.00%	0.00%	\$1M
000815-KR	Samsung Fire & Marine Insura	0.00%	0.00%	\$0M
000060-KR	Meritz Fire & Marine Insuranc	0.00%	0.00%	\$0M
316140-KR	Woori Financial Group, Inc.			(\$12M)

#### 3. Funds Invested by Style 12. Average Weight vs EEM



15. Largest Changes in Fund Weight

Between 1/31/2024 and 7/31/202

Ashmore SICAV - Emerging Mar..

Ashmore Emerging Markets Eq..

Dunham Emerging Markets Sto..

Calvert Emerging Markets Equi..

Candriam Sustainable - Equity..

RBC Funds (Lux) - Emerging M..

DWS Invest - ESG Global Emer..

Polar Capital Funds Plc - Emer.. Federated Hermes Invt. Funds..

Baron Emerging Markets Fund

Martin Currie SMASh Series EM.

Candriam Sustainable - Equity...

DWS Invest - ESG Global Emer..

Morgan Stanley Invt. Fds. - De.. -0.77%

16. Largest Estimated Fund Flows, \$ Between 1/31/2024 and 7/31/202

RBC Funds (Lux) - Emerging M.. (\$1M)

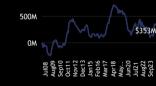
Fund Name

Fund Name

UniEM Global

May...
Aprilo
Aprilo
Aprilo
Maril
Feb12
Janil
Janil
Janil
Janil
May...
April
Aar22
Feb23
Feb23
Feb23





14. Cumulative Fund Flows, \$

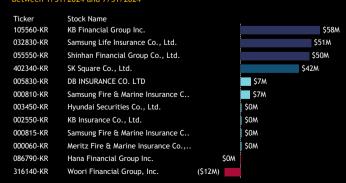
#### 17. Largest Changes in Stock Weight Between 1/31/2024 and 7/31/202

Stock Name		
KB Financial Group Inc.	2.36%	
Shinhan Financial Gro	2.07%	
Shinhan Financial Gro		1.87%
Shinhan Financial Gro		1.84%
Samsung Fire & Marin	0.099	6
DB INSURANCE CO. LTD -0.07%		
Samsung Fire & Marin	-0.239	6
KakaoBank Corp.	-0.779	6
	KB Financial Group Inc. Shinhan Financial Gro Shinhan Financial Gro Shinhan Financial Gro Samsung Fire & Marin DB INSURANCE CO. LTD -0.07% Samsung Fire & Marin	KB Financial Group Inc. 2.36% Shinhan Financial Gro 2.07% Shinhan Financial Gro Shinhan Financial Gro Samsung Fire & Marin. 0.099 DB INSURANCE CO. LTD -0.07% Samsung Fire & Marin0.23%

#### 18. Largest Estimated Stock Fund Flows, \$ Between 1/31/2024 and 7/31/2024

Fund Name	Stock Name	
Polar Capital Funds Plc - E	SK Square Co., Ltd.	\$39M
Federated Hermes Invt. Fu	Samsung Life Insuranc	\$32M
Baron Emerging Markets Fu	KB Financial Group Inc.	\$30M
Martin Currie SMASh Series	Shinhan Financial Gro	\$22M
UniEM Global	KB Financial Group Inc. (\$2M)	
DWS Invest - ESG Global E	KB Financial Group Inc. (\$3M)	
Candriam Sustainable - Eq	KB Financial Group Inc.	(\$5M)
Candriam Sustainable - Eq	Samsung Fire & Marin	(\$10M)

#### 21. Largest Stock Level Estimated Fund Flows Between 1/31/2024 and 7/31/2024

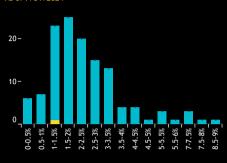




#### **Growth Funds**

#### Fund Ownership Profile

1. Histogram of Fund Weights As of 7/31/2024







#### 4. Largest Fund Weights



#### 5. Largest Stock Level Fund Weights

Fund Name	Stock Name	
Delaware Emerging Market	SK Square Co., Ltd.	7.92%
Macquarie VIP Emerging M	SK Square Co., Ltd.	7.05%
Macquarie Fd. Sol Emerg	SK Square Co., Ltd.	4.94%
Baring Emerging Markets U	Hana Financial Group	3.34%
White Fleet - OLZ Equity E	Samsung Fire & Marin	3.29%
Templeton Developing Mar	Samsung Life Insuranc	2.99%
FTIF SICAV - Emerging Mar	Samsung Life Insuranc	2.90%
Liontrust Investment Funds	Shinhan Financial Gro	2.47%
Sanford C Bernstein Fund	KB Financial Group Inc.	2.44%
Vaughan Nelson Emerging	Kiwoom Securities Co	2.40%

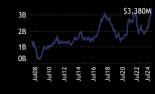
Source: Factset, Copley Fund Research





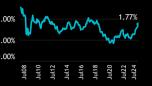
10, # of Companies Invested

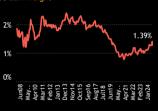




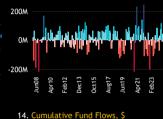
11. Monthly Fund Flows, \$











\$2,123M



19. Aggregate Stock Ownership Stats, Ranked by Most Widely Held

Ticker	Stock Name	Funds Invested	Ave Wgt % $\Delta$	Fund Flows, \$
402340-KR	SK Square Co., Ltd.	8.67%	0.11%	\$100M
105560-KR	KB Financial Group Inc.	6.94%	0.17%	\$52M
086790-KR	Hana Financial Group Inc.	5.20%	0.04%	\$40M
032830-KR	Samsung Life Insurance Co., $\dots$	4.05%	0.03%	\$14M
055550-KR	Shinhan Financial Group Co.,	3.47%	0.07%	\$14M
039490-KR	Kiwoom Securities Co., Ltd	2.31%	0.01%	\$8M
000060-KR	Meritz Fire & Marine Insuranc	0.00%	0.00%	\$2M
323410-KR	KakaoBank Corp.			
316140-KR	Woori Financial Group, Inc.			(\$2M)
016360-KR	Samsung Securities Co., Ltd.			\$2M
139130-KR	DGB Financial Group Co Ltd			(\$2M)
138040-KR	Meritz Financial Group Inc.			



15. Largest Changes in Fund Weight

Between 1/31/2024 and 7/31/202

Macquarie VIP Emerging Marke..

Redwheel Global Emerging Ma..

Liontrust Investment Funds II -..

Janus Henderson Emerging Ma..

VALIC Company I - Emerging E..

Schroder ISF - QEP Global Eme.. -0.40%

Robeco QI Inst. Emerging Mark.. -0.46%

Danske Invest Emerging Marke.. -1.25%

16. Largest Estimated Fund Flows, \$

Between 1/31/2024 and 7/31/202

Fidelity Series Emerging Mark.. Driehaus Mutual Funds - Emer...

Redwheel Global Emerging Ma..

GS Funds - Emerging Markets ..

VALIC Company I - Emerging E..

AB SICAV I - Emerging Markets.. (\$10M) MFS Investment Funds - Blend.. (\$10M) Mercer Emerging Markets Equi..

Fund Name



3.75%

3.47%

\$58M

\$41M

\$39M

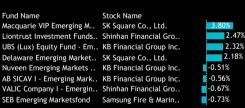
\$27M

(\$12M) (\$21M)

2.79%

-2.35%





2B

1B

# 18. Largest Estimated Stock Fund Flows, \$

Fund Name Stock Name Fidelity Series Emerging M. SK Square Co., Ltd. S43M	
Fidelity Control Francisco M. CV Courses Co. 144	
Fidelity Series Emerging M SK Square Co., Ltd. \$43M	
Driehaus Mutual Funds - E Samsung Life Insuranc \$2	2M
UBS (Irl) Investor Selection KB Financial Group Inc. \$2	2M
Redwheel Global Emerging KB Financial Group Inc. 22	1M
JPMorgan Funds - Emerging KB Financial Group Inc. (\$11M	)
Nuveen Emerging Markets KB Financial Group Inc. (\$12M	)
MFS Emerging Markets Equi SK Square Co., Ltd. (\$20M	)
MFS Emerging Markets Equi Samsung Fire & Marin (\$20M	)

Between 1/31/2024 and 7/31/2024

## 21. Largest Stock Level Estimated Fund Flows

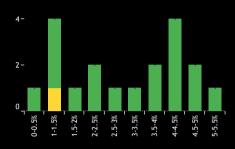
Ticker	Stock Name			
402340-KR	SK Square Co., Ltd.			\$100M
105560-KR	KB Financial Group Inc.		\$52M	
086790-KR	Hana Financial Group Inc.		\$40M	
001450-KR	Hyundai Marine & Fire Insurance C		\$22M	
005830-KR	DB INSURANCE CO. LTD		\$17M	
032830-KR	Samsung Life Insurance Co., Ltd.		\$14M	
005940-KR	NH INVESTMENT & SECURITIES CO	(\$1M)		
323410-KR	KakaoBank Corp.	(\$1M)		
139130-KR	DGB Financial Group Co Ltd	(\$2M)		
316140-KR	Woori Financial Group, Inc.	(\$2M)		
000810-KR	Samsung Fire & Marine Insurance C	(\$9M)		
138040-KR	Meritz Financial Group Inc.	(\$13M)		



#### **GARP Funds**

#### Fund Ownership Profile

## 1. Histogram of Fund Weights As of 7/31/2024







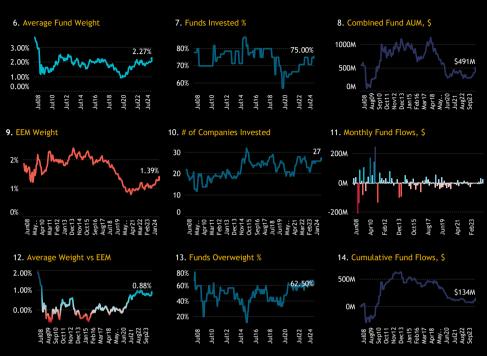
#### 4. Largest Fund Weights

Fund Name Advisors Inner Circle - Acadian Emerging Mar 5.0	)2%
Allianz Global Investors Fund - Emerging Mkt 4.9	4%
Quoniam Fds. Selection SICAV - EM Equities 4.8	1%
Brookfield Invt. Funds - Oaktree Emerging M 4.21	%
Lazard Glb. Active Fds. Plc - Emerging Marke 4.18	%
Lazard Emerging Markets Equity Portfolio 4.07	%
Causeway Emerging Markets Fund 4.03	%
Robeco Umbrella Fund I NV - QI Emerging Su 3.60%	
KBI Funds ICAV - Emerging Markets Equity Fu 3.58%	
Robeco Capital Gr. Fds QI EM Sust. Active 3.17%	

#### 5. Largest Stock Level Fund Weights

Fund Name	Stock Name	
Brookfield Invt. Funds - Oa	KB Financial Group Inc.	2.79%
Lazard Glb. Active Fds. Plc	KB Financial Group Inc.	2.10%
Lazard Glb. Active Fds. Plc	Shinhan Financial Gro	2.08%
Lazard Emerging Markets E	KB Financial Group Inc.	2.05%
Lazard Emerging Markets E	Shinhan Financial Gro	2.02%
Robeco Umbrella Fund I NV	Shinhan Financial Gro	1.78%
KBI Funds ICAV - Emerging $\ldots$	NH INVESTMENT & SE	1.75%
Advisors Inner Circle - Aca	$\  \   \text{Hana Financial Group}  \ldots$	1.67%
KBI Funds ICAV - Emerging	KB Financial Group Inc.	1.54%
Allianz Global Investors Fu	Hana Financial Group	1.52%

Source: Factset, Copley Fund Research



## 15. Largest Changes in Fund Weight Between 1/31/2024 and 7/31/2024



## 16. Largest Estimated Fund Flows, \$ Between 1/31/2024 and 7/31/2024

Fund Name		
T Rowe Price Emerging Market		\$56M
Causeway Emerging Markets F	\$8M	
Advisors Inner Circle - Acadian	\$6M	
Brookfield Invt. Funds - Oaktr	\$4M	
SEI Institutional Invt. Trust - E (\$2M)		
Allianz Intl. Invt. Fds Emerg (\$3M)		
Lazard Emerging Markets Equi (\$6M)		
Robeco Capital Gr. Fds QI E	(\$8M)	

## 17. Largest Changes in Stock Weight Between 1/31/2024 and 7/31/2024

Fund Name	Stock Name		
Brookfield Invt. Funds - Oa	Samsung Fire & Marin		1.42%
T Rowe Price Emerging Mar	Samsung Life Insuranc		1.25%
Brookfield Invt. Funds - Oa	KB Financial Group Inc.		1.16%
Advisors Inner Circle - Aca	Shinhan Financial Gro		0.97%
Robeco Umbrella Fund I NV	DGB Financial Group0	).15%	
Robeco Capital Gr. Fds	Hana Financial Group0	).17%	
Allianz Intl. Invt. Fds Em	Meritz Financial Grou0	.22%	
Allianz Intl. Invt. Fds Em	Hana Financial Group		-0.92%

## 18. Largest Estimated Stock Fund Flows, \$ Between 1/31/2024 and 7/31/2024

Fund Name	Stock Name	
T Rowe Price Emerging Mar	Samsung Life Insuranc	\$56M
Causeway Emerging Market	Shinhan Financial Gro	\$13M
Causeway Emerging Market	Industrial Bank Of Kor	\$6M
Causeway Emerging Market	Hana Financial Group	\$6M
Robeco Capital Gr. Fds	Hana Financial Group	(\$1M)
Advisors Inner Circle - Aca	Hana Financial Group	(\$1M)
Allianz Intl. Invt. Fds Em	Hana Financial Group	(\$2M)
Lazard Emerging Markets E	KB Financial Group Inc.	(\$6M)

#### 19. Aggregate Stock Ownership Stats, Ranked by Most Widely Held

Ticker	Stock Name	Funds Invested %	Average Weight %	Average Weight vs	Fund AUM \$
105560-KR	KB Financial Group Inc.	41.67%	0.51%	0.19%	\$100M
055550-KR	Shinhan Financial Group Co., $\dots$	41.67%	0.40%	0.15%	\$112M
024110-KR	Industrial Bank Of Korea	41.67%	0.11%	0.08%	\$23M
138930-KR	BNK Financial Group, Inc.	33.33%	0.08%	0.08%	\$16M
086790-KR	Hana Financial Group Inc.	33.33%	0.37%	0.18%	\$71M
005830-KR	DB INSURANCE CO. LTD	33.33%	0.12%	0.07%	\$20M
316140-KR	Woori Financial Group, Inc.	25.00%	0.10%	0.01%	\$24M
175330-KR	JB Financial Group Co., Ltd.	25.00%	0.04%	0.04%	\$8M
001450-KR	Hyundai Marine & Fire Insura	20.83%	0.05%	0.05%	\$10M
139130-KR	DGB Financial Group Co Ltd	16.67%	0.03%	0.03%	\$4M
029780-KR	Samsung Card Co., Ltd	16.67%	0.05%	0.05%	\$10M
000810-KR	Samsung Fire & Marine Insura	16.67%	0.20%	0.09%	\$15M

## 20. Aggregate Stock Ownership Changes, Ranked by Change in Funds Invested. Between 1/31/2024 and 7/31/2024

Ticker	Stock Name	Funds Invested	Ave Wgt % Δ	Fund Flows, \$
024110-KR	Industrial Bank Of Korea	12.50%	0.04%	\$7M
055550-KR	Shinhan Financial Group Co.,	8.33%	0.14%	\$19M
138930-KR	BNK Financial Group, Inc.	8.33%	0.01%	\$4M
005940-KR	NH INVESTMENT & SECURITIE	4.17%	0.03%	\$1M
402340-KR	SK Square Co., Ltd.	4.17%	0.00%	\$0M
175330-KR	JB Financial Group Co., Ltd.	4.17%	0.02%	\$1M
000060-KR	Meritz Fire & Marine Insuranc	0.00%	0.00%	\$0M
001450-KR	Hyundai Marine & Fire Insura			\$1M
032830-KR	Samsung Life Insurance Co.,		0.04%	\$51M
016360-KR	Samsung Securities Co., Ltd.			
105560-KR	KB Financial Group Inc.		0.01%	(\$27M)
000810-KR	Samsung Fire & Marine Insura	-20.83%		

## 21. Largest Stock Level Estimated Fund Flows Between 1/31/2024 and 7/31/2024

Ticker	Stock Name		
032830-KR	Samsung Life Insurance Co., Ltd.		\$51M
055550-KR	Shinhan Financial Group Co., Ltd.		\$19M
024110-KR	Industrial Bank Of Korea		\$7M
138930-KR	BNK Financial Group, Inc.		\$4M
086790-KR	Hana Financial Group Inc.		\$3M
316140-KR	Woori Financial Group, Inc.		\$2M
000470-KR	Green Non-Life Insurance		\$0M
000060-KR	Meritz Fire & Marine Insurance Co.,		\$0M
138040-KR	Meritz Financial Group Inc.	\$0M	
016360-KR	Samsung Securities Co., Ltd.	(\$1M)	
000810-KR	Samsung Fire & Marine Insurance C	(\$15M)	
105560-KR	KB Financial Group Inc.	(\$27M)	



Fund AUM \$

\$221M

\$220M

\$112M

\$138M

\$170M

\$95M

\$32M

\$113M

\$22M

\$14M

\$10M

\$22M

Average

0.54%

0.48%

0.40%

0.36%

0.37%

0.32%

0.05%

0.16%

0.00%

0.01%

0.02%

0.06%

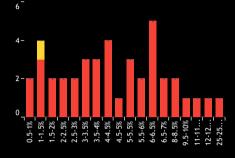
Weight vs..

# South Korea Financials: Active Fund Ownership Report

#### **Value Funds**

#### Fund Ownership Profile

#### 1. Histogram of Fund Weights As of 7/31/2024



#### 2. Ave Wgt by Style 3. Funds Invested by Style



#### 4. Largest Fund Weights



#### 5. Largest Stock Level Fund Weights

Fund Name	Stock Name	
Orbis SICAV - Emerging Mar	Kiwoom Securities Co	8.88%
Overstone Fund PLC - Emer	SK Square Co., Ltd.	6.20%
AB FCP II - Emerging Marke	KB Financial Group Inc.	4.85%
Orbis SICAV - Emerging Mar	KOREA INVESTMENT H	4.71%
Schroder ISF - Emerging Ma	Shinhan Financial Gro	4.59%
Swedbank Robur Global Em	SK Square Co., Ltd.	4.46%
Nordea 1 - Stable Emerging	Samsung Fire & Marin	4.43%
Orbis SICAV - Emerging Mar	Samsung Fire & Marin	4.30%
Robeco Capital Gr. Fds S	Hana Financial Group	4.18%
Robeco Capital Gr. Eds E	Hana Financial Group	4 17%

Source: Factset, Copley Fund Research





10, # of Companies Invested

13. Funds Overweight %

1.39%

20

S9M

S7M

S6M

\$5M

(\$12M)

(\$30M)



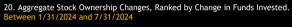




Ticker

105560-KR





19. Aggregate Stock Ownership Stats, Ranked by Most Widely Held

Stock Name

KB Financial Group Inc.

DR INSURANCE CO. LTD.

SK Square Co., Ltd.

Hana Financial Group Inc.

Shinhan Financial Group Co., ..

Samsung Fire & Marine Insura..

KOREA INVESTMENT HOLDING..

Samsung Life Insurance Co., ..

Hyundai Marine & Fire Insura...

JB Financial Group Co., Ltd.

Industrial Bank Of Korea

Woori Financial Group, Inc.

Funds

Invested %

40.43%

38.30%

34.04%

31.91%

27.66%

17.02%

12.77%

12.77%

12.77%

10.64%

10.64%

8.51%

Average

Weight %

0.86%

0.66%

0.45%

0.61%

0.48%

0.40%

0.14%

0.19%

0.08%

0.05%

0.02%

0.06%

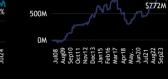
Ticker	Stock Name	Funds Invested	Ave Wgt % $\Delta$	Fund Flows, \$
139130-KR	DGB Financial Group Co Ltd	4.26%		\$0M
088350-KR	HANWHA LIFE INSURANCE Co	4.26%	0.01%	\$1M
402340-KR	SK Square Co., Ltd.	2.13%	0.08%	\$3M
175330-KR	JB Financial Group Co., Ltd.	2.13%	0.01%	\$2M
039490-KR	Kiwoom Securities Co., Ltd	2.13%	0.04%	\$0M
030190-KR	NICE Information Service Co.,	2.13%		\$1M
055550-KR	Shinhan Financial Group Co.,		0.10%	
024110-KR	Industrial Bank Of Korea			
006800-KR	MIRAE ASSET SECURITIES CO.,			
001450-KR	Hyundai Marine & Fire Insura			(\$2M)
105560-KR	KB Financial Group Inc.		0.15%	(\$21M)
005830-KR	DB INSURANCE CO. LTD		0.02%	

## 12. Average Weight vs EEM 3.00% 3.04% 1.00%

0.00%

Jun08
May..
Aprilo
Aprilo
Aprilo
Jan13
Dect 3
Nov14
Dct 15
Sep 16
Aug 17
Jul18
Jul18
Agr 2.
Feb 23
Jun 19
Agr 2.





14. Cumulative Fund Flows, \$

#### 15. Largest Changes in Fund Weight Between 1/31/2024 and 7/31/20

Fund Name		
AB FCP II - Emerging Market V		3.73
Orbis SICAV - Emerging Market		3.39
M&G Investment Funds (7) OEI		2.61%
Oaktree (Lux.) Funds - Emergi		2.38%
Brandes Emerging Markets Val	-1.21%	
Allianz Global Investors Fund	-1.51%	
Hartford Emerging Markets Eq	-1.74%	
AQR UCITS Funds - Sustainable		-3.79%

16. Largest Estimated Fund Flows, \$

Between 1/31/2024 and 7/31/202

Inv. Smlr. Co. and Mkts. Invt. ..

Robeco Capital Gr. Fds. - Eme..

AB FCP II - Emerging Market V..

AQR Emerging Multi-Style II Fu..

Brandes Emerging Markets Val..

AQR UCITS Funds - Sustainable.. Swedbank Robur Global Emerg..

Fund Name

Skagen Kon Tiki



Fund Name	Stock Name	
Eastspring Investments - Gl	Hana Financial Group	2.05%
Swedbank Robur Global Em	SK Square Co., Ltd.	1.94%
Orbis SICAV - Emerging Mar	Kiwoom Securities Co	1.62%
Oaktree (Lux.) Funds - Em	Samsung Fire & Marin	1.33%
AQR UCITS Funds - Sustain	Samsung Securities Co0.93%	
Allianz Global Investors Fu	Hana Financial Group0.93%	
Brandes Emerging Markets	Shinhan Financial Gro1.21%	
Swedbank Robur Global Em	Hana Financial Group	-2.11%

#### 18. Largest Estimated Stock Fund Flows, \$ Between 1/31/2024 and 7/31/2024

Fund Name	Stock Name		
Advisors Series Tr Pzena			\$8M
Robeco Capital Gr. Fds E	Hana Financial Group		\$7M
Inv. Smlr. Co. and Mkts. In	Samsung Fire & Marin		\$5M
Inv. Smlr. Co. and Mkts. In	KB Financial Group Inc.		\$4M
Advisors Series Tr Pzena	DB INSURANCE CO. LTD	(\$10M)	
Brandes Emerging Markets	Shinhan Financial Gro	(\$12M)	
Skagen Kon Tiki	KB Financial Group Inc.	(\$21M)	
Swedbank Robur Global Em	Hana Financial Group	(\$35M)	

## 21. Largest Stock Level Estimated Fund Flows

Ticker	Stock Name			
000810-KR	Samsung Fire & Marine Insurance C			\$4M
032830-KR	Samsung Life Insurance Co., Ltd.			\$3M
402340-KR	SK Square Co., Ltd.			\$3M
175330-KR	JB Financial Group Co., Ltd.			\$2M
088350-KR	HANWHA LIFE INSURANCE Co., Ltd.			\$1M
030190-KR	NICE Information Service Co., Ltd.			\$1M
016360-KR	Samsung Securities Co., Ltd.		(\$7M)	
003690-KR	Korean Reinsurance Company		(\$9M)	
055550-KR	Shinhan Financial Group Co., Ltd.		(\$9M)	
005830-KR	DB INSURANCE CO. LTD		(\$14M)	
105560-KR	KB Financial Group Inc.		(\$21M)	
086790-KR	Hana Financial Group Inc.	(\$36M)		

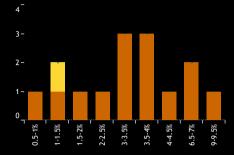


81.25%

#### **Yield Funds**

#### Fund Ownership Profile

#### 1. Histogram of Fund Weights As of 7/31/2024



#### 2. Ave Wgt by Style 3. Funds Invested by Style



#### 4. Largest Fund Weights

Fund Name DWS Invest - ESG Emerging Markets Top Divi... 9.27% JPMorgan Fund ICVC - Emerging Markets Inco... 6.60% JPMorgan Funds - Emerging Markets Dividend. 6.56% 4.48% Pictet Global Selection Fund - Global High Yi... abrdn OEIC II - Emerging Markets Income Equ. 3.94% Magna Umbrella Fund Plc - Emerging Markets. 3.69% American Funds Developing World Growth & .. 3.64% Allianz Global Investors Fund - Emerging Mkt.. 3.49% Cullen Emerging Markets High Dividend Fund 3.42% Allianz Global Investors Fund - GEM Equity Hi.. 3.36%

#### 5. Largest Stock Level Fund Weights

Fund Name	Stock Name	
abrdn OEIC II - Emerging M	Shinhan Financial Gro	3.94%
DWS Invest - ESG Emerging	KB Financial Group Inc.	3.82%
American Funds Developin	Hana Financial Group	3.08%
DWS Invest - ESG Emerging	Shinhan Financial Gro	2.97%
DWS Invest - ESG Emerging	Samsung Fire & Marin	2.47%
Magna Umbrella Fund Plc	KB Financial Group Inc.	2.47%
Cullen Emerging Markets H	KB Financial Group Inc.	2.31%
JPMorgan Funds - Emerging	Shinhan Financial Gro	2.05%
JPMorgan Fund ICVC - Eme	Shinhan Financial Gro	2.05%
Pictet Global Selection Fun	KB Financial Group Inc.	1.94%

Source: Factset, Copley Fund Research

## 6. Average Fund Weight 4.00% 2.00% 0.00% u(20 u(22 u(24

Jun08
Aay...
Apr10
Aar11
Abr12
Jan13
Joc15
Sep16
Sep16
Aug17
Jul18
Jun19
Aay...
Apr21
Aar22
-eb23
Jan24

2.02%

12. Average Weight vs EEM

15. Largest Changes in Fund Weight

Between 1/31/2024 and 7/31/2024

JPMorgan Fund ICVC - Emergin..

JPMorgan Funds - Emerging M...

DWS Invest - ESG Emerging Ma..

Cullen Emerging Markets High ..

TCM Invt. Funds Lux. - Global ...

BNY Mellon Investment Fds. - ..

Allianz Global Investors Fund -..

Allianz Global Investors Fund -..

JPMorgan Fund ICVC - Emergin..

JPMorgan Funds - Emerging M...

Cullen Emerging Markets High ..

Magna Umbrella Fund Plc - Em..

Allianz Global Investors Fund -.. (\$1M) abrdn OEIC II - Emerging Mark.. (\$1M) Pictet Global Selection Fund -.. (\$4M) American Funds Developing W...

9. EEM Weight

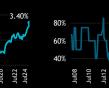
2.00%

0.00%

-2.00%

Fund Name

Fund Name



7. Funds Invested %

10, # of Companies Invested

13. Funds Overweight %

80%

60%

40%

20%











#### 17. Largest Changes in Stock Weight Between 1/31/2024 and 7/31/2024

Fund Name	Stock Name		
Cullen Emerging Markets H	KB Financial Group Inc.	2.31	%
JPMorgan Fund ICVC - Eme	Samsung Fire & Marin		1.50
JPMorgan Funds - Emerging	Samsung Fire & Marin		1.47
JPMorgan Fund ICVC - Eme	Hana Financial Group		1.27
Cullen Emerging Markets H	Macquarie Korea Infra0.35%		
BNY Mellon Investment Fds	Macquarie Korea Infra0.35%		
Allianz Global Investors Fu	Hana Financial Group	-1.1	6%
Allianz Global Investors Fu	Hana Financial Group	-1.1	8%

#### 16. Largest Estimated Fund Flows, \$ 18. Largest Estimated Stock Fund Flows, \$ Between 1/31/2024 and 7/31/202 Between 1/31/2024 and 7/31/2024

\$15M

\$13M

S2M

\$26M

3.04%

2.74%

1.96%

0.03%

-0.35%

-0.41%

-0.53%

Fund Name	Stock Name		
JPMorgan Fund ICVC - Eme	Samsung Fire & Marin		\$16M
JPMorgan Fund ICVC - Eme	Hana Financial Group		\$14M
Cullen Emerging Markets H	KB Financial Group Inc.		\$14M
JPMorgan Funds - Emerging	Samsung Fire & Marin		\$9M
JPMorgan Funds - Emerging	KB Financial Group Inc.	(\$3M)	
Pictet Global Selection Fun	KB Financial Group Inc.	(\$3M)	
JPMorgan Fund ICVC - Eme	KB Financial Group Inc.	(\$4M)	
American Funds Developin	$\  \   \hbox{Hana Financial Group} \$		(\$11M)

#### 19. Aggregate Stock Ownership Stats, Ranked by Most Widely Held

Ticker	Stock Name	Funds Invested %	Average Weight %	Average Weight vs	Fund AUM \$
105560-KR	KB Financial Group Inc.	68.75%	1.18%	0.85%	\$92M
086790-KR	Hana Financial Group Inc.	31.25%	0.44%	0.25%	\$85M
055550-KR	Shinhan Financial Group Co., $\dots$	31.25%	0.79%	0.54%	\$92M
000810-KR	Samsung Fire & Marine Insura	31.25%	0.49%	0.38%	\$36M
088980-KR	Macquarie Korea Infrastructu	18.75%	0.18%	0.18%	\$16M
175330-KR	JB Financial Group Co., Ltd.	12.50%	0.03%	0.03%	\$1M
005830-KR	DB INSURANCE CO. LTD	12.50%	0.05%	0.00%	\$1M
316140-KR	Woori Financial Group, Inc.	6.25%	0.03%		\$1M
032830-KR	Samsung Life Insurance Co.,	6.25%	0.08%	0.00%	\$2M
024110-KR	Industrial Bank Of Korea	6.25%	0.02%		\$0M
016360-KR	Samsung Securities Co., Ltd.	6.25%	0.01%	0.01%	\$0M
003690-KR	Korean Reinsurance Company	6.25%	0.10%	0.10%	\$0M

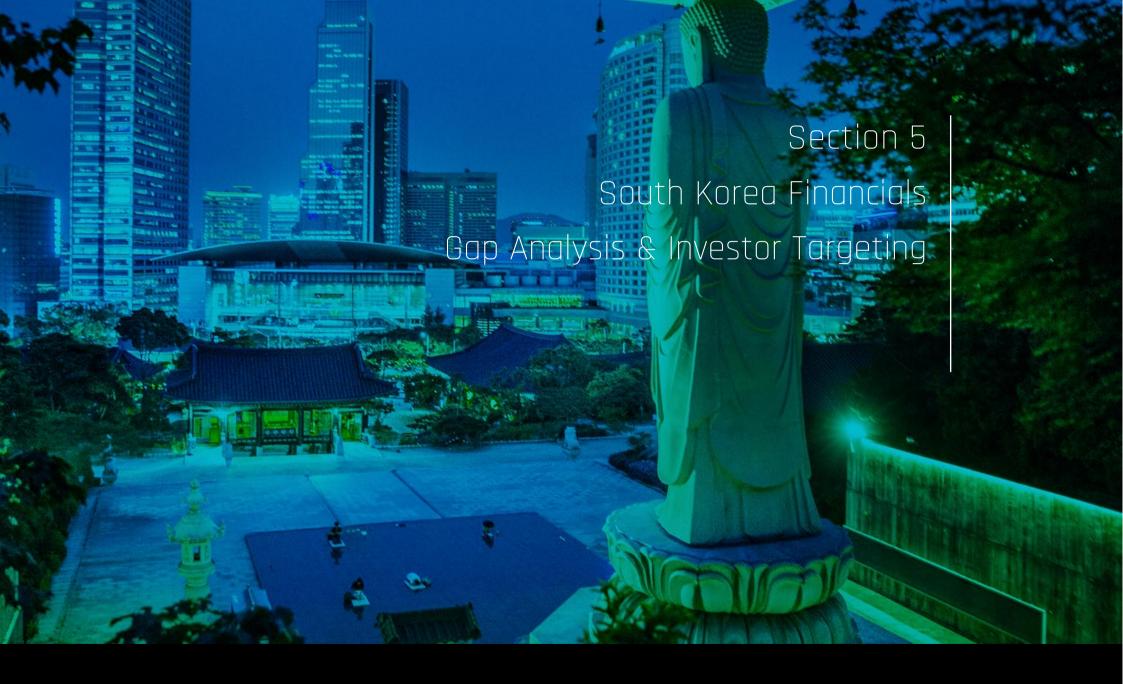
#### 20. Aggregate Stock Ownership Changes, Ranked by Change in Funds Invested. Between 1/31/2024 and 7/31/2024

Ticker	Stock Name	Funds Invested	Ave Wgt % $\Delta$	Fund Flows, \$
105560-KR	KB Financial Group Inc.	18.75%	0.44%	\$11M
086790-KR	Hana Financial Group Inc.	12.50%	0.03%	\$9M
000810-KR	Samsung Fire & Marine Insura	12.50%	0.20%	\$24M
032830-KR	Samsung Life Insurance Co., $\ldots$	6.25%	0.08%	\$2M
KB.RT-US	$\ensuremath{Kb}$ Financial Group Inc Right	0.00%	0.00%	\$0M
402340-KR	SK Square Co., Ltd.	0.00%	0.00%	\$0M
003470-KR	Yuanta Securities Korea Co.,	0.00%	0.00%	\$0M
003450-KR	Hyundai Securities Co., Ltd.	0.00%	0.00%	\$0M
002550-KR	KB Insurance Co., Ltd.	0.00%	0.00%	\$0M
001450-KR	Hyundai Marine & Fire Insura	0.00%	0.00%	\$0M
000815-KR	Samsung Fire & Marine Insura	0.00%	0.00%	\$0M
000060-KR	Meritz Fire & Marine Insuranc	0.00%	0.00%	\$0M

#### 21. Largest Stock Level Estimated Fund Flows Between 1/31/2024 and 7/31/2024

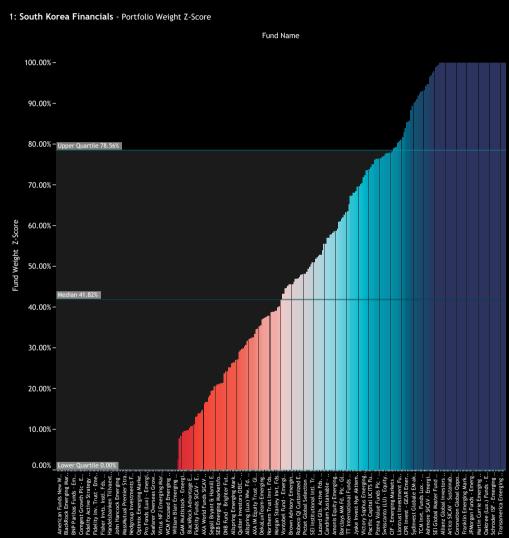
Ticker	Stock Name				
000810-KR	Samsung Fire & Marine Insurance C				\$24M
105560-KR	KB Financial Group Inc.			\$11M	
086790-KR	Hana Financial Group Inc.			\$9M	
032830-KR	Samsung Life Insurance Co., Ltd.		\$2M		
005830-KR	DB INSURANCE CO. LTD		\$0M		
175330-KR	JB Financial Group Co., Ltd.		\$0M		
002550-KR	KB Insurance Co., Ltd.		\$0M		
001450-KR	Hyundai Marine & Fire Insurance C		\$0M		
000815-KR	Samsung Fire & Marine Insurance C		\$0M		
000060-KR	Meritz Fire & Marine Insurance Co.,		\$0M		
088980-KR	Macquarie Korea Infrastructure Fund	(\$1M)			
055550-KR	Shinhan Financial Group Co., Ltd.	(\$2M)			







## **Historical Gap Analysis**



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

#### 2. South Korea Financials - Current Number of Funds Invested, Total Number of Funds Ever Invested, Difference



The blue line shows the total number of funds (out of 351) who have ever owned South Korea Financials stocks. The green area shows the number of funds invested at any one time and the red line the difference. A downward sloping red line means existing investors are closing out positions, a rising red line means previous investors are buying back in.



## **Fund Level Historical Exposure Analysis**

#### 1: South Korea Financials - Highest Fund Level Z-Score

#### Fund Z-Score Fund Weight, % Max Fund Weight, % VisionFund SICAV - Emerging Markets Equity 100.0% 3.03% 3.03% UBS (Lux) Equity Fund - Emerging Markets Sust, Leaders (. 100.0% 2.32% 2.32% UBS (Irl) Investor Selection Plc - Glb. Emer. Oppo. Fund 100.0% 1.98% 1.98% Transamerica Emerging Markets Opportunities 100.0% 2.10% 2.10% St. James's Place Unit Trust - Emerging Markets Equity 100.0% 2.12% 2.12% 4.90% 4.90% Sparinvest Value Emerging Markets 100.0% Sparinvest SICAV - Ethical Emerging Markets Value 100.0% 5.11% 5.11% SEI Institutional Invt. Trust - Emerging Markets Equity Fund 100.0% 2.07% 2.07% Schroder ISF - Emerging Market Value 100.0% 8.30% 8.30% Sanford C Bernstein Fund - Emerging Markets Portfolio 100.0% 5.46% 5.46% 7.00% 7.00% Pzena Value Funds PLC - Emerging Markets Select Value F... 100.0% 100.0% 25.34% 25.34% Orbis SICAV - Emerging Markets Equity Fund Omnis Portfolio Investments ICVC - Global EM Equity Opp... 100.0% 1.47% 1.47% Oaktree (Lux.) Funds - Emerging Markets Equity 100.0% 4.25% 4.25% Numeric Emerging Markets Equity 100.0% 5.97% 5.97% Nordea 2 - Emerging Markets Enhanced Equity Fund 100.0% 2.89% 2.89% MFS Emerging Markets Equity Fund 100.0% 5.17% 5.17% Martin Currie SMASh Series EM Fund 2.07% 2.07% 100.0% Martin Currie Emerging Markets Fund 100.0% 1.84% 1.84% Magna Umbrella Fund Plc - Emerging Markets Income and . 100.0% 3.69% 3.69% M&G Investment Funds (7) OEIC - Global Emerging Market... 100.0% 12.32% 12.32% 100.0% 3.41% 3.41% LCL Actions Emergents 5.10% 5.10% Lazard Glb. Active Fds. Plc - Emerging Markets Eq. Adv. Fd. 100.0% JPMorgan Funds - Emerging Markets Dividend Fund 100.0% 6.56% 6.56% 100.0% 6.60% JPMorgan Fund ICVC - Emerging Markets Income Fund 6.60% Heptagon Fd. Plc - Driehaus Emerging Mrkts. Sustainable 100.0% 2.92% 2.92% Goldman Sachs Funds III - EM Enhanced Index Sustainable 100.0% 2.58% 2.58% Global Advantage Funds - Emerging Markets High Value 100.0% 3.43% 3.43% Franklin Emerging Market Core Equity (IU) Fund 100.0% 7.25% 7.25% 3.05% 3.05% Empower Emerging Markets Equity Fund 100.0% Emerging Markets Growth Fund Inc. 100.0% 1.91% 1.91% DWS Invest - ESG Emerging Markets Top Dividend 100.0% 9.27% 9.27% Dodge & Cox Emerging Markets Stock Fund 100.0% 3.58% 3.58% Coronation Global Opportunities Fund - Global Emerging. 100.0% 1.99% 1.99% Candriam Equities L - Emerging Markets 100.0% 4.25% 4.25% Caixabank Master Renta Variable Emergente Advised By, FI 100.0% 1.19% 1.19% Brookfield Invt. Funds - Oaktree Emerging Markets Equity 100.0% 4.21% 4.21% Baring Emerging Markets Umbrella Fd. - Global Emerging 100.0% 3.34% 3.34% Artico SICAV - Sustainable Emerging Markets 100.0% 3.39% 3.39% AMF Aktiefond Tillvaxtmarknader 100.0% 2.91% 2.91%

#### 2: South Korea Financials - Lowest Fund Level Z-Score

Fund Name	Fund Z-Score	Fund Weight, %	Max Fund Weight, %
AB FCP I - Emerging Markets Growth Portfolio	0.00%	0.00%	2.60%
Alger Funds II - Emerging Markets Fund	0.00%	0.00%	2.82%
American Funds New World Fund	0.00%	0.00%	0.08%
Aviva Invs Global Emerging Markets Equity Unconstrain	0.00%	0.00%	2.84%
Baillie Gifford Overseas Growth Fund - Emer. Mkts. Leadi	0.00%	0.00%	5.44%
Baillie Gifford Overseas Growth Funds ICVC - EM. Growth	0.00%	0.00%	5.46%
BlackRock Defensive Advantage Emerging Markets Fund	0.00%	0.00%	0.23%
BlackRock Emerging Markets Fund, Inc.	0.00%	0.00%	5.26%
BlackRock Global Funds - Emerging Markets Equity Income.	0.00%	0.00%	3.95%
BlackRock Global Funds - Emerging Markets Fund	0.00%	0.00%	4.72%
BlackRock Strategic Fds Emerging Markets Equity Strate.	. 0.00%	0.00%	4.44%
BlackRock Sustainable Emerging Markets Equity Fund	0.00%	0.00%	3.04%
BNP Paribas Funds - Emerging Equity	0.00%	0.00%	1.87%
BNY Mellon Emerging Markets Fund	0.00%	0.00%	5.49%
Carmignac Emergents	0.00%	0.00%	3.14%
Columbia Emerging Markets Fund	0.00%	0.00%	1.89%
Columbia Threadneedle Specialist Fds UK ICVC - Global E	0.00%	0.00%	3.86%
Comgest Growth Plc - Emerging Markets	0.00%	0.00%	3.55%
CT (Lux) III - Responsible Global Emerging Markets Equity	0.00%	0.00%	2.96%
East Capital - Global Emerging Markets Sustainable	0.00%	0.00%	3.29%
Essor Emerging Markets	0.00%	0.00%	5.22%
Evli Gem Fund	0.00%	0.00%	1.15%
Fidelity Active Strategy - Emerging Markets Fund	0.00%	0.00%	4.13%
Fidelity Advisor Focused Emerging Markets Fund	0.00%	0.00%	4.54%
Fidelity Emerging Markets Fund	0.00%	0.00%	4.49%
Fidelity Funds SICAV - Sust. Emerging Markets Equity Fund	0.00%	0.00%	2.06%
Fidelity Institutional Funds - Emerging Markets Fund	0.00%	0.00%	3.21%
Fidelity Inv. Trust - Emerging Markets Opportunities Fund	0.00%	0.00%	4.54%
Fidelity Inv. Trust - Total Emerging Markets Fund	0.00%	0.00%	4.53%
First Sentier Investors ICVC - Stewart Inv. Glb. EM Leaders	0.00%	0.00%	6.26%
First Sentier Investors ICVC - Stewart Inv. Glb. EM Sus.	0.00%	0.00%	7.06%
Fisher Invts. EM. Mrkts. Eq. Responsible ex-Fossil Fuels	0.00%	0.00%	1.97%
Fisher Invts. Instl. Fds. Plc - Emerging Markets Eq. ESG Fu.	. 0.00%	0.00%	5.65%
Fisher Invts. Instl. Fds. Plc - Emerging Markets Equity Fund	0.00%	0.00%	5.27%
Flossbach von Storch - Global Emerging Markets Equities	0.00%	0.00%	1.21%
GQG Partners Emerging Markets Equity Fund	0.00%	0.00%	2.95%
GW&K Investment Funds Plc - Emerging Markets Equity Fu.	. 0.00%	0.00%	2.33%
Handelsbanken Tillvaextmarknad Tema	0.00%	0.00%	2.84%
Harding Loevner Institutional Emerging Markets Portfolio	0.00%	0.00%	3.91%
HSBC GIF - Global Emerging Markets Equity	0.00%	0.00%	6.47%

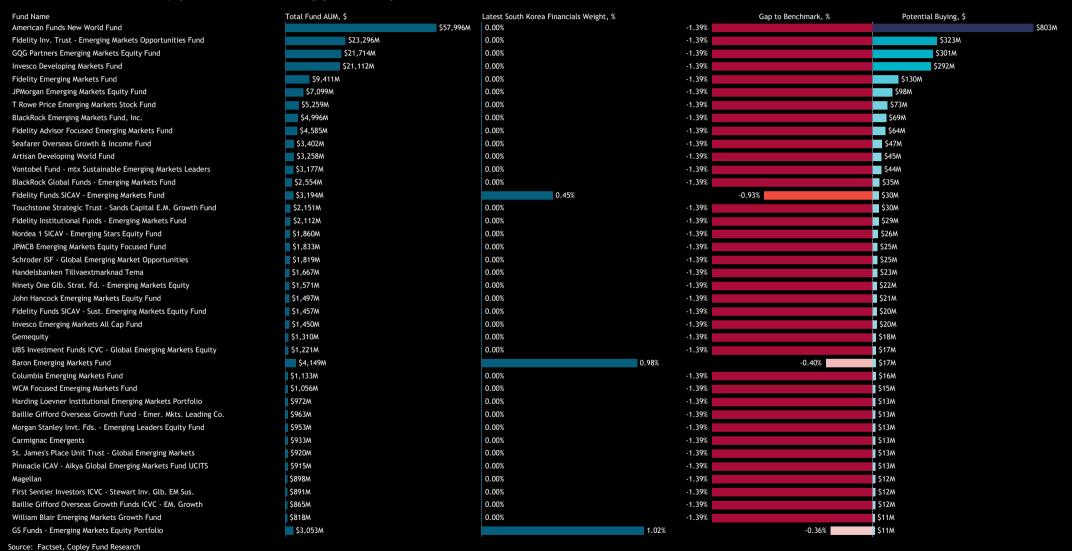
Source: Factset, Copley Fund Research



Source: Factset, Copley Fund Research

## **Buying Potential**

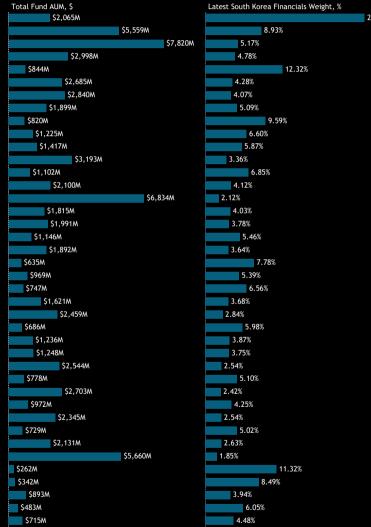
#### 1: South Korea Financials - Potential Buying if Fund Matches iShares MSCI Emerging Markets ETF Weight of 1.39%

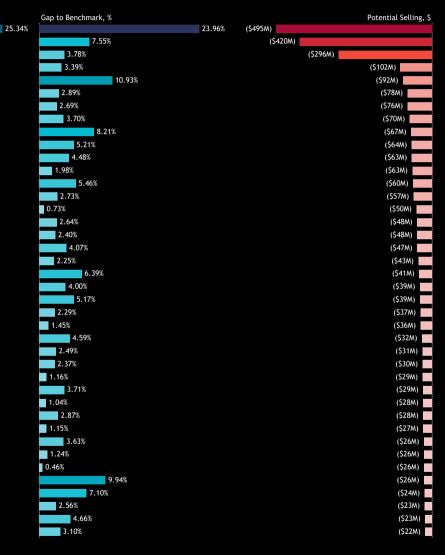


## **Selling Potential**

#### 1: South Korea Financials - Potential Selling if Fund Matches iShares MSCI Emerging Markets ETF Weight

Orbis SICAV - Emerging Markets Equity Fund Delaware Emerging Markets Fund MFS Emerging Markets Equity Fund RBC Funds Trust - Emerging Markets Equity Fund M&G Investment Funds (7) OEIC - Global Emerging Markets Fund GS Funds - Emerging Markets CORE Equity Portfolio Lazard Emerging Markets Equity Portfolio Advisors Series Tr. - Pzena Emerging Markets Value Fund AQR UCITS Funds - Sustainable Emerging Relaxed Constraint Eq. JPMorgan Fund ICVC - Emerging Markets Income Fund Skagen Kon Tiki Federated Hermes Invt. Funds - Global Emerging Markets Equity Swedbank Robur Global Emerging Markets Robeco Capital Gr. Fds. - Emerging Stars Equities St. James's Place Unit Trust - Emerging Markets Equity Causeway Emerging Markets Fund Goldman Sachs Emerging Markets Equity Insights Fund Sanford C Bernstein Fund - Emerging Markets Portfolio American Funds Developing World Growth & Income Fund Macquarie VIP Emerging Markets Series Artemis Investment Funds ICVC - Global Emerging Markets JPMorgan Funds - Emerging Markets Dividend Fund Calvert Emerging Markets Equity Fund Candriam Sustainable - Equity Emerging Markets Inv. Smlr. Co. and Mkts. Invt. Ser. - Glb. Em. Mkts. Fd. (UK) Pacific Capital UCITS Funds Plc - North of South EM Redwheel Global Emerging Markets Fund Amundi Funds - Emerging Markets Equity Focus Lazard Glb. Active Fds. Plc - Emerging Markets Eq. Adv. Fd. Principal Funds, Inc. - Origin Emerging Markets Fund Candriam Equities L - Emerging Markets JPMorgan Funds - Emerging Markets Opportunities Fund Advisors Inner Circle - Acadian Emerging Markets Portfolio Robeco Capital Gr. Fds. - QI Emerging Markets Active Equities Fidelity Series Emerging Markets Fund AB FCP II - Emerging Market Value Portfolio Nordea 1 - Stable Emerging Markets Equity Fund abrdn OEIC II - Emerging Markets Income Equity AQR Emerging Multi-Style II Fund Pictet Global Selection Fund - Global High Yield Emerg. Eq.



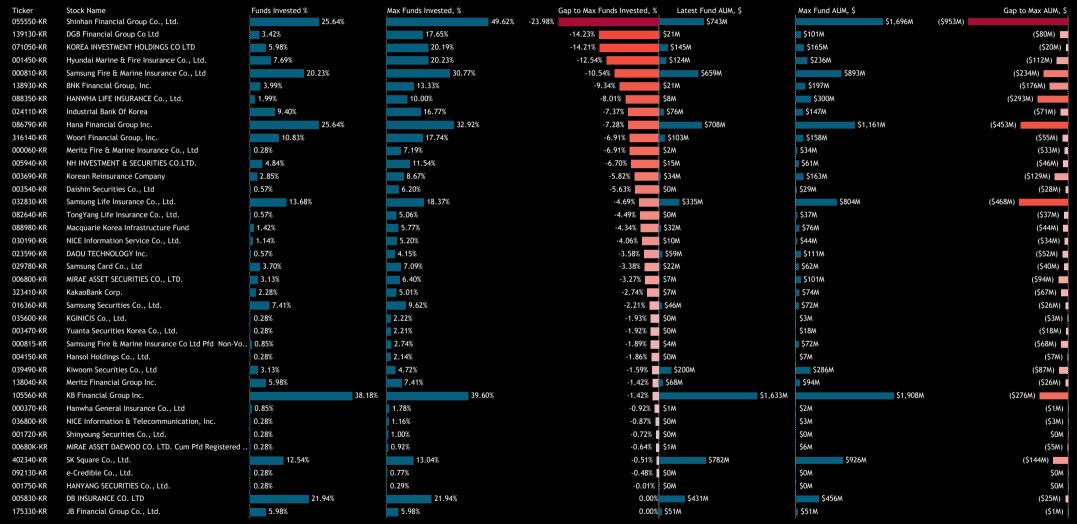




Source: Factset, Copley Fund Research

## Falls in Stock Ownership

#### 1: South Korea Financials - Largest Decreases in Stock Ownership From Maximum Ever to Today



Source: Factset, Copley Fund Research





# Methodology

Copley uses Factset Ownership data for the majority of its source holdings. This data benefits from various inputs such as fund interim and monthly statements, 13F Forms, and other timely sources utilized by Factset. For US funds, data is usually updated quarterly with varying degrees of lag. However, due to agreements with asset management firms and the incorporation of press releases, Factset often provides updates more quickly. By leveraging these additional sources, Factset ensures a shorter time lag for many data points beyond the standard quarterly fund statements. Copley uses the latest published holdings for each fund and adjusts weights based on price movements between the last filing and the end of the most recent month. The typical average lag ranges from 60 to 90 days depending on the time of year.





# Calculations

Copley uses 6 key measures of fund ownership throughout our analysis. Our chart packs presents these metrics in formats such as time series, snapshots at specific points, or comparisons between two time periods.

**Average Weight**: The sum of all fund weights in any dimension (region, country, sector, industry, stock) divided by the total number of funds (351) in the analysis.

**Funds O/W**: The total number of funds with a larger weight in any dimension than the iShares MSCI Emerging Markets ETF, divided by the total number of funds (351) 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).

**AUM, \$**: The combined AUM allocated to a particular dimension across the 351 active GEM funds in our analysis, in US Dollars

**Funds Invested %:** The total number of funds with any exposure to a dimension divided by the total number of funds (351) in the analysis.

**Estimate Fund Flows, \$**: The difference in share quantity between 2 periods for each stock in a fund multiplied by the price. These figures are rolled up to provide aggregate fund flows across countries, sectors and stocks.





# 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.



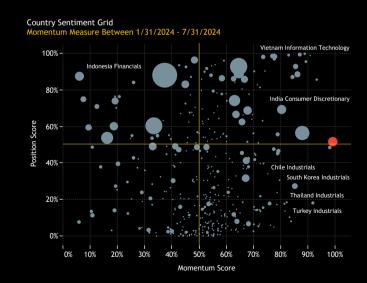


# Sentiment Grid

We use the Sentiment Grid in our analysis as a way of combining long-term positioning with shorter dated manager activity across all dimensions (country, sector, stock). Here we outline the metrics that go in to the Sentiment Grid calculation.

The Y-Axis measures where today's ownership levels in each dimension 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 %, funds o/w % and the net buyers vs sellers between 1/31/2024 and 7/31/2024, relative to each dimension. A figure above 50% means a dimension 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 dimension







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