





# Introduction

In this data report, we analyse Banks holdings among active MSCI China Equity Funds. We analyse the latest published filings for all funds and aggregate together as of 9/30/2023. We show the most recent snapshot in positioning, time series data going back to 7/31/2011 and recent allocation shifts by the managers in our analysis. The current fund sample spans 150 active funds with a combined AUM of \$47.60Bn.

For benchmark comparisons, we use the iShares Tr. - MSCI China ETF, proportionally adjusted to remove any cash holdings. All Cash Flow calculations are on a best estimates basis. We use monthly position changes and month end prices to estimate the net buying and selling value for each stock within each fund in our analysis.

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

## Peer Group and Time-Series Ownership Data



Chart 1. The equally weighted average fund weight, among active MSCI China managers by Industry Chart 2. The time series of average fund weight for Banks stocks

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

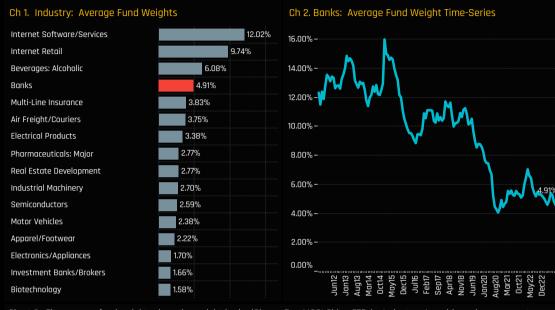


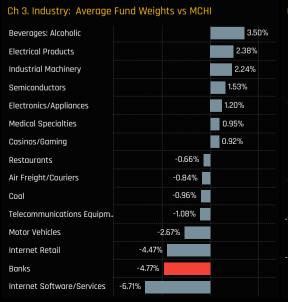


Chart 3. The average fund weight minus the weight in the iShares Tr. - MSCI China ETF, by Industry. A positive value represents an 'overweight' position on average, a negative value represents an 'underweight'.

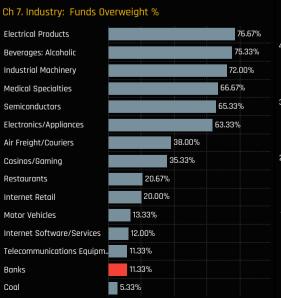
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Chart 4. The time series of average fund weight minus benchmark for Banks stocks

Chart 7. The percentage of active MSCI China funds who are overweight the iShares Tr. - MSCI China ETF weight, by Industry Chart 8. The time series of Funds Overweight % for Banks stocks





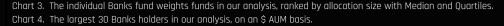


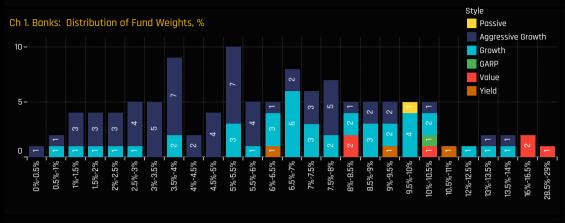


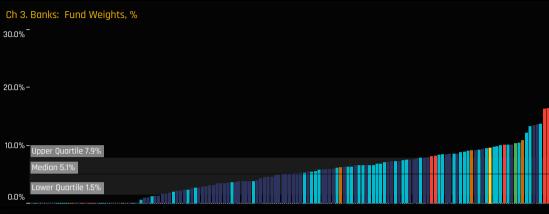
## Fund Holdings



Chart 1. The distribution of Banks weights among the 150 active MSCI China funds in our analysis, broken down by fund Style. Chart 2. The largest 30 Banks holders in our analysis, on a portfolio weight basis.







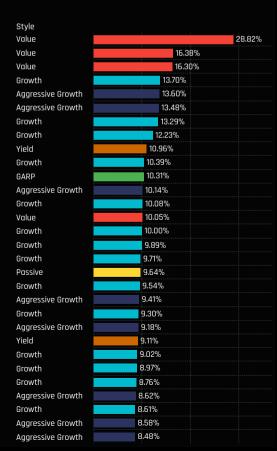
#### Ch 2. Banks: Top Fund Holdings, %

### Fund Name BOCIP AM Investment Funds - China Wealth Fund BOCIP AM Investment Funds - China Value Fund BOCOM International Fund - Dragon Core Growth Fund Invesco Funds - China Focus Equity Fund Liontrust Investment Funds I - China Fund GAM Multistock - China Evolution Equity Jyske Invest Kinesiske Aktier Invesco China Equity Fund JPMorgan Funds - China Income Fund Allianz Global Investors Fund - Enhanced All China Equity FIVV - Aktien - Ching - Select - UI Threadneedle Specialist Invt. Fds.-China Opportunities Fund HSBC GIF - Chinese Equity Fidelity Funds SICAV - China Focus Fund First Sentier Investors ICVC - FSSA All China Fund Eurizon Fund - Equity China Smart Volatility Principal Life Style - China Equity Fund iShares Tr. - MSCI China ETF Harvest Overseas Chinese Equity Fund AZ Fund 1 - Equity - China HSBC Asset HSBC China Mother Fund Aberdeen Std. SICAV I - All China Equity Fund HSBC CIT - China Multi Asset Income Fund NCB China Equity Fund BOCHK Investment Funds - China Equity Fund UBS (Lux) Equity Fund - China Opportunity (USD) Belfius Equities - China

Jupiter China Fund

Goldman Sachs China Equity Fund

abrdn SICAV II - China Equities Fund



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

Fund Name
iShares Tr MSCI China ETF
UBS (Lux) Equity Fund - China Opportunity (USD)
Fidelity Funds SICAV - China Focus Fund
JPMorgan Funds - China Fund
First Sentier Invs. Glb. Umb FSSA China Growth Fund
UBS (Lux) Equity SICAV - All China (USD)
BlackRock Global Funds - China Fund
Baring International Umbrella Fund - Hong Kong China Fund
Schroder ISF - China Opportunities
HSBC GIF - Chinese Equity
Mediolanum Best Brands - Chinese Road Opportunity
Allianz Global Investors Fund - All China Equity
AZ Fund 1 - Equity - China
Principal Life Style - China Equity Fund
Matthews China Fund
Invesco Funds - China Focus Equity Fund
BOCHK Investment Funds - China Equity Fund
Pictet - China Equities
BNP Paribas Funds - China Equity
Aberdeen Std. SICAV I - All China Equity Fund
Invesco China Equity Fund
Fonditalia - Equity China
PrivilEdge - Allianz All China Core
RBC China Equity Fund
Ninety One Glb. Strat. Fd All China Equity Fund
HSBC CIT - China Multi Asset Income Fund
JPMorgan Funds - China Income Fund
Allianz Global Investors Fund - China Equity
Harvest Overseas Chinese Equity Fund
BOCIP AM Investment Funds - China Value Fund

Style		0550 4514
Passive -		\$669.45M
Growth	\$389.19M	
Value	\$315.74M	
Aggressive Growth	\$170.06M	
Aggressive Growth	\$153.76M	
Growth	\$140.72M	
Aggressive Growth	\$77.58M	
Aggressive Growth	\$66.54M	
Aggressive Growth	\$66.24M	
Growth	\$65.84M	
Growth	\$58.71M	
Aggressive Growth	\$54.78M	
Aggressive Growth	\$44.64M	
Growth	\$44.59M	
Growth	\$41.78M	
Growth	\$36.15M	
Growth	\$34.61M	
Aggressive Growth	\$32.34M	
Aggressive Growth	\$27.44M	
Aggressive Growth	\$25.87M	
Growth	\$25.43M	
Growth	\$25.09M	
Aggressive Growth	\$24.55M	
Aggressive Growth	\$24.06M	
Aggressive Growth	\$23.90M	
Yield	\$23.30M	
Yield	\$22.39M	
Growth	\$22.13M	
Growth	\$21.50M	
Value	\$19.93M	

## Fund Holding Changes



Chart 1. The largest fund weight increases in Banks stocks between 12/31/2022 - 9/30/2023.

Chart 2. The largest fund weight decreases in Banks stocks between 12/31/2022 - 9/30/2023

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

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

Fund Name	New or Close	Latest Weight	W	eight Change	
GAM Multistock - China Evolution Equity		13	.48%		5.11%
FIVV - Aktien - China - Select - UI		10.31%	,	2.54%	
Allianz Global Investors Fund - China Thematica		4.36%		2.59%	
AZ Fund 1 - Equity - China		9.41%		2.49%	
DWS Invest - Chinese Equities		8.32%		2.42%	
Baring International Umbrella Fund - Hong Kong China Fund		5.87%		2.42%	
AGF China Focus Class		5.13%		2.40%	
Matthews China Fund		6.60%		2.21%	
China Fund		6.75%		2.17%	
LO Funds - China High Conviction		5.85%		2.07%	
BlackRock Global Funds - China Fund		7.70%		2.03%	
HSBC GIF - Chinese Equity		10.08%		1.82%	
Schroder ISF - China Opportunities		5.22%		1.67%	
Pictet - China Equities		7.88%		1.63%	
DNCA Invest - Sustainable China Equity		2.57%		1.55%	
Fidelity Funds SICAV - China Focus Fund		10.05%	,	1.38%	
Oberweis China Opportunities Fund	New	1.28%		1.28%	
BOCOM International Fund - Dragon Core Growth Fund			16.30%	1.05%	
TT International Funds Plc - China Focus Fund		7.42%		0.98%	
T. Rowe Price China Growth Leaders Equity Fund	New	0.93%		0.93%	

Chart 3. The largest buyers in US dollar terms in Banks stocks between 12/31/2022 - 9/30/2023. Chart 4. The largest sellers in US dollar terms in Banks stocks between 12/31/2022 - 9/30/2023 Both charts show the current AUM and whether the fund flow represented a new or closed position.

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

Fund Name	New or Close	Latest AUM, \$	Fund Flows,	\$
Fidelity Funds SICAV - China Focus Fund		\$315	.74M	90.24M
Baring International Umbrella Fund - Hong Kong China Fund		\$66.54M	\$35.60M	
BlackRock Global Funds - China Fund		\$77.58M	\$32.45M	
Schroder ISF - China Opportunities		\$66.24M	\$26.48M	
Matthews China Fund		\$41.78M	\$16.92M	
Pictet - China Equities	-	\$32.34M	\$16.43M	
AZ Fund 1 - Equity - China		\$44.64M	\$14.79M	
HSBC GIF - Chinese Equity		\$65.84M	\$12.18M	
First Sentier Invs. Glb. Umb FSSA China Growth Fund		\$153.76M	\$10.74M	
Ninety One Glb. Strat. Fd All China Equity Fund		\$23.90M	\$5.74M	
Mediolanum Best Brands - Chinese Road Opportunity		\$58.71M	\$4.27M	
GAM Multistock - China Evolution Equity	Ī	\$13.02M	\$3.51M	
FTIF SICAV - China Fund		\$18.13M	\$3.37M	
China Fund	į.	\$8.51M	\$3.21M	
Principal Life Style - China Equity Fund		\$44.59M	\$2.43M	
DWS Invest - Chinese Equities		\$7.12M	\$2.23M	
JSS Investmentfonds - Equity - All China		\$18.03M	\$2.19M	
Aberdeen Std. SICAV I - All China Equity Fund		\$25.87M	\$2.12M	
Nordea 1 - Chinese Equity Fund		\$10.99M	\$1.75M	
Invesco Funds - China Focus Equity Fund		\$36.15M	\$1.49M	

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

Fund Name	New or Close	Latest Weight		Weight Change
RBC Funds (Lux) - China Champions Fund		1.26%		-5.57%
AB FCP I - China Low Volatality Equity Profile			6.38%	-3.94%
Mirae Asset Glb. Discovery Fd ESG China Growth Equity Fund		2.31%		-3.88%
Mackenzie ChinaAMC All China Equity Fund		3.10%		-3.19%
Danske Invest - Kina KL		3.71%		-3.17%
Danske Invest SICAV - China		3.51%		-3.14%
Allianz Global Investors Fund - China Equity		5.4	46%	-3.10%
Mirae Asset Glb. Discovery Fd ESG China Sector Leader Eq.		3.75%		-3.08%
Danske Invest China Fund (FI)		3.65%		-2.78%
Robeco Capital Growth Funds SICAV - Chinese Equities		1.15%		-2.50%
PrivilEdge - Allianz All China Core		4.63	%	-2.37%
GS Funds - China Opportunity Equity Portfolio			7.25%	-2.12%
New Capital UCITS Fund Plc - China Equity Fund			7.55%	-2.05%
Janus Henderson Invt. Fds. Series I - China Opportunities Fund		1.63%		-2.02%
ChinaAMC Fund - China Opportunities Fund	Close	0.00%		-2.02%
Janus Henderson Horizon Fund - China Opportunities Fund		1.63%		-1.84%
Allianz Global Investors Fund - All China Equity		5.00	0%	-1.78%
Fonditalia - Equity China			7.28%	-1.67%
Quilter Investors OEIC - China Equity (Henderson) Fund		1.73%		-1.64%
Amundi Funds - China Equity		3.43%		-1.59%

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

Fund Name	New or Close Latest AUM, \$	Fund Flows, \$
iShares Tr MSCI China ETF	\$66	9.45M (\$25.25M)
Allianz Global Investors Fund - All China Equity	■ \$54.78M	(\$24.64M)
PrivilEdge - Allianz All China Core	\$24.55M	(\$10.11M)
Amundi Funds - China Equity	\$17.23M	(\$8.73M)
Allianz Global Investors Fund - China Equity	\$22.13M	(\$8.08M)
Fonditalia - Equity China	\$25.09M	(\$7.13M)
Robeco Capital Growth Funds SICAV - Chinese Equities	\$2.28M	(\$6.59M)
Janus Henderson Invt. Fds. Series I - China Opportunities Fund	\$4.52M	(\$6.53M)
RBC Funds (Lux) - China Champions Fund	\$1.29M	(\$5.75M)
JPMorgan Chinese Investment Trust Plc	\$6.92M	(\$5.49M)
Baillie Gifford Overseas Growth Fund - China Fund	\$17.29M	(\$3.88M)
AB FCP I - China Low Volatality Equity Profile	\$7.54M	(\$3.64M)
Mirae Asset Glb. Discovery Fd ESG China Growth Equity Fund	\$2.28M	(\$3.28M)
GS Funds - China Opportunity Equity Portfolio	\$2.94M	(\$2.99M)
Mackenzie ChinaAMC All China Equity Fund	\$2.74M	(\$2.60M)
abrdn SICAV II - China Equities Fund	\$4.47M	(\$2.59M)
New Capital UCITS Fund Plc - China Equity Fund	\$4.31M	(\$2.51M)
OP Kiina	\$5.64M	(\$2.21M)
JPMorgan Funds - China Fund	\$170.06M	(\$2.10M)
Quilter Investors OEIC - China Equity (Henderson) Fund	\$1.71M	(\$1.39M)

## Industry Sentiment Grid



Z-Score of today's average weight, funds invested % and funds o/w % relative to all monthly observations in our fund history (going back to 7/31/2011). A figure close to 100% would indicate today's positioning is close to its maximum ever level, a figure close to zero, the lowest. The X-axis provides a measure of short-term fund activity, or 'Momentum', by looking at the changes in average weight, funds invested % and funds o/w % between 12/31/2022 and 9/30/2023, relative to each Industry. A figure above 50% means a Industry 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 Industry.



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

## Aggregate Ownership Changes

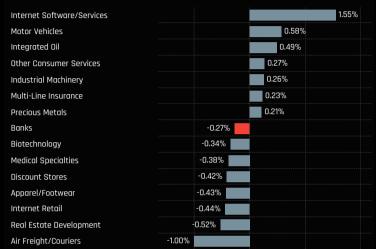


Chart 1. Measures the largest changes in average Industry weight between 12/31/2022 and 9/30/2023.

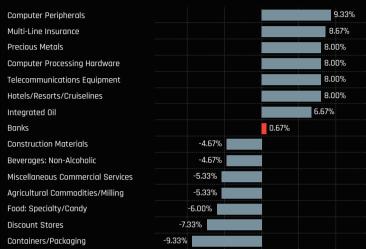
Chart 3. Measures the largest changes in the percentage of funds invested in each Industry between 12/31/2022 and 9/30/2023.

Chart 5. Shows the cumulative fund flows for Banks stocks among the 150 active MSCI China funds in our analysis. Monthly fund flows are estimated by multiplying the monthly change in stock position by the stock price for every position in every fund in our analysis.











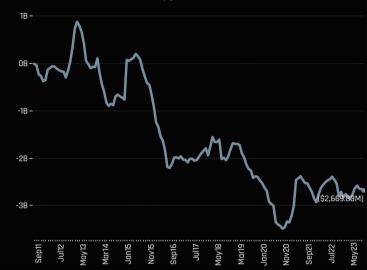
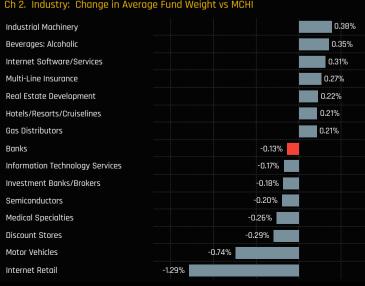


Chart 2. Measures the largest changes in the average Industry weight vs MCHI between 12/31/2022 and 9/30/2023. An increasing figure would indicate an increasing overweight or decreasing underweight

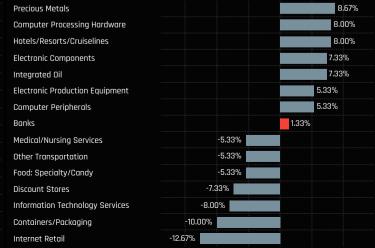
Chart 4. Measures the largest changes in the percentage of funds overweight each Industry compared to the iShares Tr. - MSCI China ETF between 12/31/2022 and 9/30/2023. An increasing figure would indicate more funds are positioning themselves overweight over the period.

Chart 6. Measures the largest estimated fund flows for each Industry between 12/31/2022 and 9/30/2023

## Ch 2. Industry: Change in Average Fund Weight vs MCHI



### Ch 4. Industry: Change in the Funds Overweight % 12/31/2022 - 9/30/2023

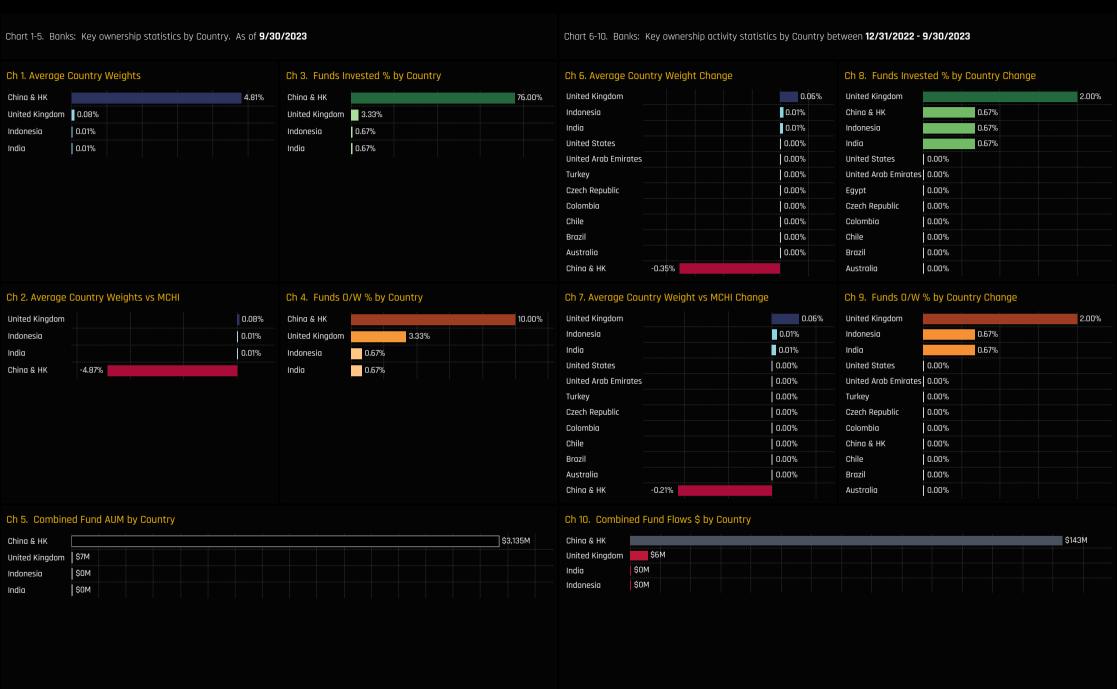


#### Ch 6. Industry: Largest Fund Flows per Industry 12/31/2022 - 9/30/2023



## Aggregate Country Ownership





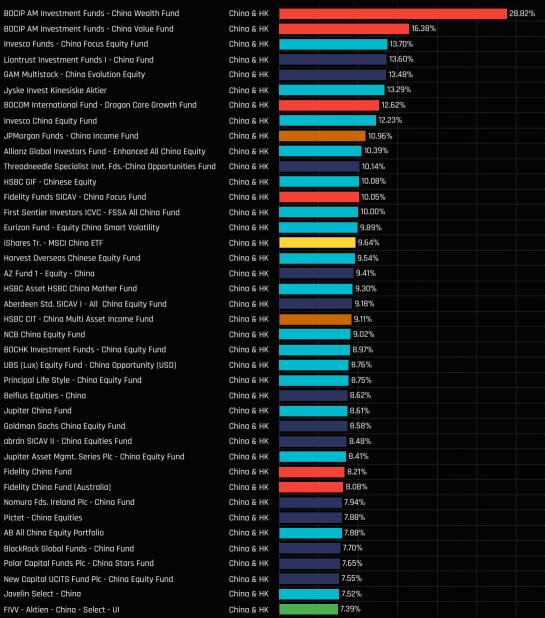
## Fund Level Country Holdings



Chart 1. Banks: The largest individual fund level Country holdings by fund weight, coloured by fund Style.

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

### Ch 1. Banks: Top Fund level Country Holdings, %

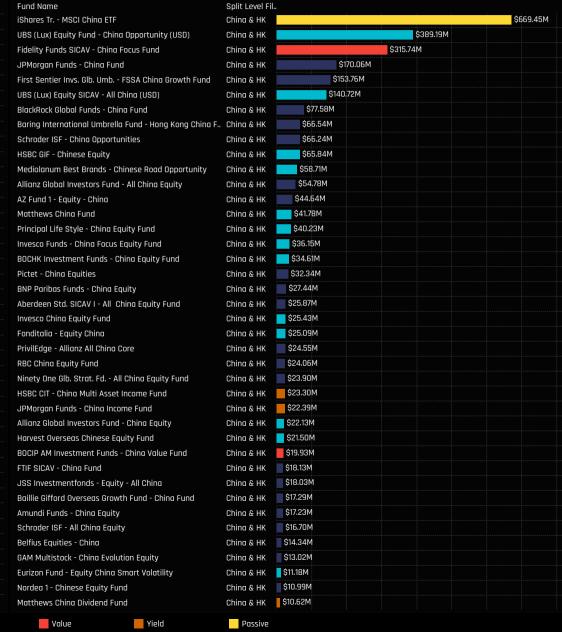


Fund Style Aggressive Growth

Growth

GARP

#### Ch 4. Banks: Top Fund level Country Holdings, \$



# Fund Level Country Changes



Chart 1. The largest Country level weight increases in Banks between 12/31/2022 - 9/30/2023. Chart 2. The largest Country level weight decreases in Banks between 12/31/2022 - 9/30/2023.

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

### Ch 1. Banks: Largest Increases in Country Position, %

			Latest Weight	Weight Change
TT International Funds Plc - China Focus Fund	United Kingdom	New	5.38%	5.38%
GAM Multistock - China Evolution Equity	China & HK		13.48%	5.11%
Allianz Global Investors Fund - China Thematica	China & HK		4.36%	2.59%
AZ Fund 1 - Equity - China	China & HK		9.41%	2.49%
Baring International Umbrella Fund - Hong Kong	China & HK		5.87%	2.42%
AGF China Focus Class	China & HK		5.13%	2.40%
Matthews China Fund	China & HK		6.60%	2.21%
China Fund	China & HK		6.75%	2.17%
LO Funds - China High Conviction	China & HK		5.85%	2.07%
BlackRock Global Funds - China Fund	China & HK		7.70%	2.03%
HSBC GIF - Chinese Equity	China & HK		10.08%	1.82%
Schroder ISF - China Opportunities	China & HK		5.22%	1.67%
Pictet - China Equities	China & HK		7.88%	1,63%
DWS Invest - Chinese Equities	United Kingdom	New	1.59%	1.59%
DNCA Invest - Sustainable China Equity	China & HK		2.57%	1.55%
FIVV - Aktien - China - Select - UI	Indonesia	New	1.52%	1.52%
FIVV - Aktien - China - Select - UI	India	New	1.40%	1.40%
Fidelity Funds SICAV - China Focus Fund	China & HK		10.05%	1.38%
Oberweis China Opportunities Fund	China & HK	New	1.28%	1.28%
BOCOM International Fund - Dragon Core Growth	United Kingdom		3.68%	1.07%

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

Ch 3. Banks: Largest Country Fund Inflows, \$

Fidelity Funds SICAV - China Focus Fund	China & HK	
Baring International Umbrella Fund - Hong Kong Ch	China & HK	
BlackRock Global Funds - China Fund	China & HK	
Schroder ISF - China Opportunities	China & HK	
Matthews China Fund	China & HK	
Pictet - China Equities	China & HK	
AZ Fund 1 - Equity - China	China & HK	
HSBC GIF - Chinese Equity	China & HK	
First Sentier Invs. Glb. Umb FSSA China Growth F	China & HK	
Ninety One Glb. Strat. Fd All China Equity Fund	China & HK	
Principal Life Style - China Equity Fund	United Kingdom	New
Mediolanum Best Brands - Chinese Road Opportuni	China & HK	
GAM Multistock - China Evolution Equity	China & HK	
FTIF SICAV - China Fund	China & HK	
China Fund	China & HK	
JSS Investmentfonds - Equity - All China	China & HK	
Aberdeen Std. SICAV I - All China Equity Fund	China & HK	
Nordea 1 - Chinese Equity Fund	China & HK	
Invesco Funds - China Focus Equity Fund	China & HK	
DWS Invest - Chinese Equities	United Kingdom	New

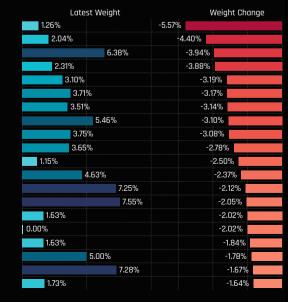
Chart 3. The largest Country level fund inflows in Banks between 12/31/2022 - 9/30/2023.

Chart 4. The largest Country level fund outflows in Banks between 12/31/2022 - 9/30/2023.



## Ch 2. Banks: Largest Decreases in Country Position, %

RBC Funds (Lux) - China Champions Fund	China & HK	
TT International Funds Plc - China Focus Fund	China & HK	
AB FCP I - China Low Volatality Equity Profile	China & HK	
Mirae Asset Glb. Discovery Fd ESG China Growt	China & HK	
Mackenzie ChinaAMC All China Equity Fund	China & HK	
Danske Invest - Kina KL	China & HK	
Danske Invest SICAV - China	China & HK	
Allianz Global Investors Fund - China Equity	China & HK	
Mirae Asset Glb. Discovery Fd ESG China Sector	China & HK	
Danske Invest China Fund (FI)	China & HK	
Robeco Capital Growth Funds SICAV - Chinese Eq.,	China & HK	
PrivilEdge - Allianz All China Core	China & HK	
GS Funds - China Opportunity Equity Portfolio	China & HK	
New Capital UCITS Fund Plc - China Equity Fund	China & HK	
Janus Henderson Invt. Fds. Series I - China Oppo	China & HK	
ChinaAMC Fund - China Opportunities Fund	China & HK	Close
Janus Henderson Horizon Fund - China Opportun	China & HK	
Allianz Global Investors Fund - All China Equity	China & HK	
Fonditalia - Equity China	China & HK	
Quilter Investors OEIC - China Equity (Henderson)	China & HK	



### Ch 4. Banks: Largest Country Fund Outflows, \$

			Latest	AUM, \$	Fund Flows, \$
isl	hares Tr MSCI China ETF	China & HK		\$669M (\$25M)	
All	lianz Global Investors Fund - All China Equity	China & HK	\$55M	(\$25M)	
Pr	ivilEdge - Allianz All China Core	China & HK	\$25M		(\$10M)
Ar	nundi Funds - China Equity	China & HK	\$17M		(\$9M)
All	lianz Global Investors Fund - China Equity	China & HK	\$22M		(\$8M)
Fo	nditalia - Equity China	China & HK	\$25M		(\$7M)
Ro	beco Capital Growth Funds SICAV - Chinese Equit	China & HK	\$2M		(\$7M)
Jo	ınus Henderson Invt. Fds. Series I - China Opportu	China & HK	\$5M		(\$7M)
RE	3C Funds (Lux) - China Champions Fund	China & HK	\$1M		(\$6M)
JF	Morgan Chinese Investment Trust Plc	China & HK	\$7M		(\$5M)
Вс	aillie Gifford Overseas Growth Fund - China Fund	China & HK	\$17M		(\$4M)
AE	3 FCP I - China Low Volatality Equity Profile	China & HK	\$8M		(\$4M)
Mi	rae Asset Glb. Discovery Fd ESG China Growth E	China & HK	\$2M		(\$3M)
GS	Funds - China Opportunity Equity Portfolio	China & HK	\$3M		(\$3M)
М	ackenzie ChinaAMC All China Equity Fund	China & HK	\$3M		(\$3M)
ab	ordn SICAV II - China Equities Fund	China & HK	\$4M		(\$3M)
Ne	ew Capital UCITS Fund Plc - China Equity Fund	China & HK	\$4M		(\$3M)
OF	<sup>9</sup> Kiina	China & HK	\$6M		(\$2M)
JF	Morgan Funds - China Fund	China & HK	\$170M		(\$2M)
Pr	incipal Life Style - China Equity Fund	China & HK	\$40M		(\$2M)

## Country Sentiment Grid



Sentiment Grid: Banks. We combine the latest Country positioning, long-term positioning and short-term fund activity in the 'Sentiment Grid', below. The Y-Axis measures where today's ownership levels in each Country sit relative to the long-term range. We calculate the Z-Score of today's average weight, funds invested % and funds o/w % relative to all monthly observations in our fund history (going back to 7/31/2011). A figure close to 100% would indicate today's positioning is close to its maximum ever level, a figure close to zero, the lowest. The X-axis provides a measure of short-term fund activity, or 'Momentum', by looking at the changes in average weight, funds invested % and funds o/w % between 12/31/2022 and 9/30/2023, relative to each Country. A figure above 50% means a Country has seen relative increases in ownership, a figure below 50% indicates a relative decrease in positioning. The size of the bubble represents the average weight of each Country. The colour represents if the Country is held overweight (blue) or underweight (red) on average.



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

3968-HK

Stock Name

## Aggregate Stock Holdings



total Banks weight, and the cumulative total.

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

Chart 1. The largest 10 stock holdings in Banks, by Average Weight. The chart also shows the average weight as a percentage of the Chart 3. Top 5 overweight and underweight Banks stock positions / as a percentage of the total Banks weight relative to

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

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



Funds Invested %

58.67%

Average Weight

1.47%

Vs Benchmark

0.66%

Fund AU

\$1,006.5

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

Ticker	Stock Name	Average Wei	ght vs MCHI			Percentage	e of Total
3968-HK	China Merchants Bank Co., L			0.66%	-13.76%		
002142-CN	Bank of Ningbo Co., Ltd. Cla			0.18%	-3.74%		
000001-CN	Ping An Bank Co. Ltd. Class A			0.10%	-2.17%		
2388-HK	BOC Hong Kong (Holdings) L			0.10%	-2.14%		
600036-CN	China Merchants Bank Co., L			0.10%	-2.02%		
3328-HK	Bank of Communications Co		-0.22%			4.71%	
1288-HK	Agricultural Bank of China Li		0.46%			9.69%	
3988-HK	Bank of China Limited Class	-1.11%					23.24%
1398-HK	Industrial and Commercial B	-1.15%					24.12%
939-HK	China Construction Bank Co1.	.73%					36.38

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

China Merchants Bank Co., Ltd. Class H

939-HK	China Construction Bank Corporation Class H	32.00%	1.03%	-1.73%	\$630.04M	C
1398-HK	Industrial and Commercial Bank of China Li	20.00%	0.44%		\$342.69M	C
1658-HK	Postal Savings Bank of China Co., Ltd. Class	17.33%	0.22%	0.01%	\$72.44M	2
600036-CN	China Merchants Bank Co., Ltd. Class A	16.67%	0.39%	0.10%	\$143.22M	6
002142-CN	Bank of Ningbo Co., Ltd. Class A	15.33%	0.25%	0.18%	\$119.22M	F
000001-CN	Ping An Bank Co. Ltd. Class A	13.33%	0.20%	0.10%	\$342.12M	1
3988-HK	Bank of China Limited Class H	12.67%	0.31%		\$157.24M	E
2388-HK	BOC Hong Kong (Holdings) Limited	8.00%	0.10%	0.10%	\$23.82M	5
1288-HK	Agricultural Bank of China Limited Class H	8.00%	0.09%		\$66.03M	6
998-HK	China CITIC Bank Corporation Ltd Class H	5.33%	0.03%		\$22.75M	
3328-HK	Bank of Communications Co., Ltd. Class H	5.33%	0.05%		\$25.18M	
601398-CN	Industrial and Commercial Bank of China Li	4.67%	0.06%		\$32.88M	L
601166-CN	Industrial Bank Co., Ltd. Class A	4.00%	0.04%		\$14.65M	
HSBA-GB	HSBC Holdings Plc	3.33%	0.08%	0.08%	\$6.61M	T
601288-CN	Agricultural Bank of China Limited Class A	3.33%	0.03%		\$26.07M	9
600919-CN	Bank of Jiangsu Co., Ltd. Class A	3.33%	0.02%		\$11.22M	
601838-CN	Bank of Chengdu Co., Ltd. Class A	2.00%	0.01%		\$1.99M	3
601658-CN	Postal Savings Bank of China Co., Ltd. Class	2.00%	0.01%		\$10.72M	1
601169-CN	Bank of Beijing Co., Ltd. Class A	2.00%	0.02%		\$6.32M	3
601939-CN	China Construction Bank Corporation Class A	1.33%	0.03%	0.00%	\$18.97M	9
601009-CN	Bank of Nanjing Co., Ltd. Class A	1.33%	0.00%		\$2.95M	1
600000-CN	Shanghai Pudong Development Bank Co., Lt	1.33%	0.00%		\$6.77M	6
1988-HK	China Minsheng Banking Corp., Ltd. Class H	1.33%	0.00%		\$7.53M	- 6
BBRI-ID	PT Bank Rakyat Indonesia (Persero) Tbk Clas	0.67%	0.01%	0.01%	\$0.12M	6

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

IM, \$	Ticker	Stock Name	Vs Benchmark	Average Weight	Funds Invested %	Fund AUM, \$
58M	3968-HK	China Merchants Bank Co., Ltd. Class H	0.66%	1.47%	58.67%	\$1,006.58M
)4M	002142-CN	Bank of Ningbo Co., Ltd. Class A	0.18%	0.25%	15.33%	\$119.22M
59M	000001-CN	Ping An Bank Co. Ltd. Class A	0.10%	0.20%	13.33%	\$342.12M
14M	2388-HK	BOC Hong Kong (Holdings) Limited	0.10%	0.10%	8.00%	\$23.82M
22M	600036-CN	China Merchants Bank Co., Ltd. Class A	0.10%	0.39%	16.67%	\$143.22M
22M	HSBA-GB	HSBC Holdings Plc	0.08%	0.08%	3.33%	\$6.61M
12M	1658-HK	Postal Savings Bank of China Co., Ltd. Class	0.01%	0.22%	17.33%	\$72.44M
24M	BBRI-ID	PT Bank Rakyat Indonesia (Persero) Tbk Clas	0.01%	0.01%	0.67%	\$0.12M
32M	500180-IN	HDFC Bank Limited	0.01%	0.01%	0.67%	\$0.11M
D3M	601998-CN	China CITIC Bank Corporation Ltd Class A	0.00%	0.00%	0.67%	\$0.28M

#### h 5. Banks: Aggregate Stock Holdings Data, Largest Underweight Holdings

Ticker	Stock Name	Vs Benchmark	Average Weight	Funds Invested %	Fund AUM, \$
939-HK	China Construction Bank Corporation Class H		1.03%	32.00%	\$630.04M
1398-HK	Industrial and Commercial Bank of China Li		0.44%	20.00%	\$342.69M
3988-HK	Bank of China Limited Class H		0.31%	12.67%	\$157.24M
1288-HK	Agricultural Bank of China Limited Class H		0.09%	8.00%	\$66.03M
3328-HK	Bank of Communications Co., Ltd. Class H		0.05%	5.33%	\$25.18M
998-HK	China CITIC Bank Corporation Ltd Class H		0.03%	5.33%	\$22.75M
1988-HK	China Minsheng Banking Corp., Ltd. Class H		0.00%	1.33%	\$7.53M
601166-CN	Industrial Bank Co., Ltd. Class A		0.04%	4.00%	\$14.65M
601288-CN	Agricultural Bank of China Limited Class A		0.03%	3.33%	\$26.07M
601328-CN	Bank of Communications Co., Ltd. Class A		0.00%	0.67%	\$7.39M

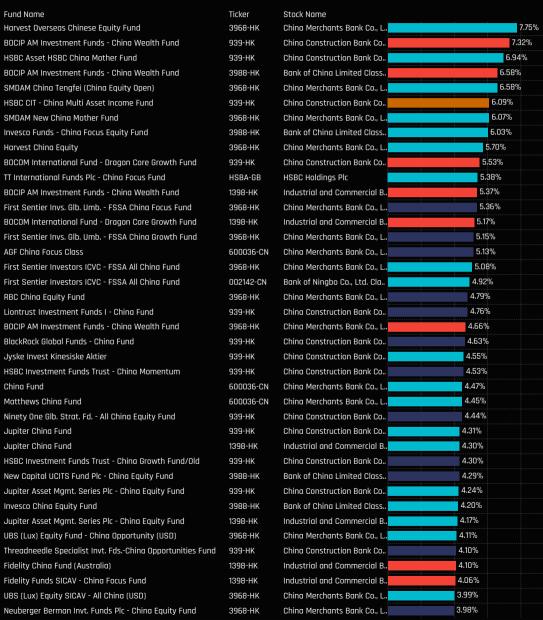
## Fund Level Stock Holdings



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

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

### Ch 1. Banks: Top Fund Holdings, %



Fund Style Aggressive Growt.. Growth

Value

Yield

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

Fund Name	Ticker	Stock Name	
iShares Tr MSCI China ETF	939-HK	China Construction Bank Corpor	\$191.40M
UBS (Lux) Equity Fund - China Opportunity (USD)	3968-HK	China Merchants Bank Co., Ltd	\$182.69M
UBS (Lux) Equity Fund - China Opportunity (USD)	000001-CN	Ping An Bank Co. Ltd. Class A	\$172.54M
Fidelity Funds SICAV - China Focus Fund	1398-HK	Industrial and Commercial Bank	\$127.55M
First Sentier Invs. Glb. Umb FSSA China Growth Fund	3968-HK	China Merchants Bank Co., Ltd	\$125.46M
JPMorgan Funds - China Fund	3968-HK	China Merchants Bank Co., Ltd	\$111.82M
iShares Tr MSCI China ETF	1398-HK	Industrial and Commercial Bank	\$109.66M
Fidelity Funds SICAV - China Focus Fund	939-HK	China Construction Bank Corpor	\$105.64M
iShares Tr MSCI China ETF	3988-HK	Bank of China Limited Class H	\$98.03M
UBS (Lux) Equity SICAV - All China (USD)	3968-HK	China Merchants Bank Co., Ltd	\$82.56M
Fidelity Funds SICAV - China Focus Fund	3968-HK	China Merchants Bank Co., Ltd	\$67.59M
JPMorgan Funds - China Fund	000001-CN	Ping An Bank Co. Ltd. Class A	\$58.24M
UBS (Lux) Equity SICAV - All China (USD)	000001-CN	Ping An Bank Co. Ltd. Class A	\$58.17M
iShares Tr MSCI China ETF	3968-HK	China Merchants Bank Co., Ltd	\$56.56M
BlackRock Global Funds - China Fund	939-HK	China Construction Bank Corpor	\$46.63M
Baring International Umbrella Fund - Hong Kong China F	939-HK	China Construction Bank Corpor	\$42.92M
iShares Tr MSCI China ETF	1288-HK	Agricultural Bank of China Limit	\$38.17M
UBS (Lux) Equity Fund - China Opportunity (USD)	1398-HK	Industrial and Commercial Bank	\$33.96M
First Sentier Invs. Glb. Umb FSSA China Growth Fund	002142-CN	Bank of Ningbo Co., Ltd. Class A	\$28.30M
Matthews China Fund	600036-CN	China Merchants Bank Co., Ltd	\$28.21M
BNP Paribas Funds - China Equity	3968-HK	China Merchants Bank Co., Ltd	\$27.44M
HSBC GIF - Chinese Equity	939-HK	China Construction Bank Corpor	\$24,21M
Ninety One Glb. Strat. Fd All China Equity Fund	939-HK	China Construction Bank Corpor	\$23.90M
Schroder ISF - China Opportunities	939-HK	China Construction Bank Corpor	\$23.51M
Mediolanum Best Brands - Chinese Road Opportunity	3968-HK	China Merchants Bank Co., Ltd	\$21.24M
iShares Tr MSCI China ETF	600036-CN	China Merchants Bank Co., Ltd	\$20.12M
Allianz Global Investors Fund - All China Equity	002142-CN	Bank of Ningbo Co., Ltd. Class A	\$20.12M
RBC China Equity Fund	3968-HK	China Merchants Bank Co., Ltd	\$19.23M
Schroder ISF - China Opportunities	3968-HK	China Merchants Bank Co., Ltd	\$18.94M
iShares Tr MSCI China ETF	3328-HK	Bank of Communications Co., Lt	\$18.81M
AZ Fund 1 - Equity - China	002142-CN	Bank of Ningbo Co., Ltd. Class A	\$18.75M
Harvest Overseas Chinese Equity Fund	3968-HK	China Merchants Bank Co., Ltd	\$17.45M
Schroder ISF - All China Equity	3968-HK	China Merchants Bank Co., Ltd	\$16.70M
Invesco Funds - China Focus Equity Fund	3988-HK	Bank of China Limited Class H	\$15.90M
Pictet - China Equities	1398-HK	Industrial and Commercial Bank	\$15.73M
HSBC CIT - China Multi Asset Income Fund	939-HK	China Construction Bank Corpor	\$15.59M
HSBC GIF - Chinese Equity	601939-CN	China Construction Bank Corpor	\$15.56M
BlackRock Global Funds - China Fund	3968-HK	China Merchants Bank Co., Ltd	\$15.32M
Allianz Global Investors Fund - All China Equity	939-HK	China Construction Bank Corpor	\$15.04M
Fidelity Funds SICAV - China Focus Fund	600036-CN	China Merchants Bank Co., Ltd	\$14.96M
V2.11			

## Aggregate Stock Holding Changes

combined fund flows.

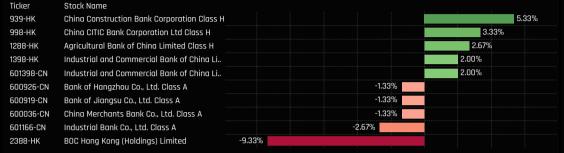


Chart 1. The 10 Banks stocks seeing the largest changes in funds invested % between 12/31/2022 - 9/30/2023. A positive figure shows more funds buying in to the stock, a negative figure funds closing out.

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

Chart 3. The 10 Banks stocks seeing the largest USD fund flows between 12/31/2022 - 9/30/2023.
Chart 4. The largest decreases in funds invested %, together with average weight changes, relative to benchmark changes and

### Ch 1. Banks: Largest Changes in Funds Invested %



#### Ch 3 Banks: Largest Combined Fund Flows in USD.

Ticker	Stock Name					
939-HK	China Construction Bank Co					\$141.41M
1398-HK	Industrial and Commercial B				\$68.46M	
1658-HK	Postal Savings Bank of Chin			\$26.03	4	
601398-CN	Industrial and Commercial B			\$19.98M		
1288-HK	Agricultural Bank of China Li			\$18.06M		
601838-CN	Bank of Chengdu Co., Ltd. Cl		(\$4.10	IM)		
002142-CN	Bank of Ningbo Co., Ltd. Cla		(\$14.52M)			
601166-CN	Industrial Bank Co., Ltd. Clas		(\$21.31M)			
2388-HK	BOC Hong Kong (Holdings) L		(\$46.62M)			
3968-HK	China Merchants Bank Co., L	(\$100.00M)				

### Ch 2. Banks: Aggregate Stock Holdings Changes - Largest Increases in Funds Invested %.

				Average Wgt vs	
Ticker	Stock Name	Funds Invested % $\Delta$	Average Weight $\Delta$	Benchmark $\Delta$	Fund Flows, \$
939-HK	China Construction Bank Corporation Class H	5.33%	0.11%	0.30%	\$141.41M
998-HK	China CITIC Bank Corporation Ltd Class H	3.33%	0.03%	0.01%	\$7.56M
1288-HK	Agricultural Bank of China Limited Class H	2.67%	0.05%		\$18.06M
1398-HK	Industrial and Commercial Bank of China Li	2.00%	0.04%		\$68.46M
601398-CN	Industrial and Commercial Bank of China Li	2.00%	0.03%	0.02%	\$19.98M
HSBA-GB	HSBC Holdings Plc	2.00%	0.06%	0.06%	\$5.85M
601288-CN	Agricultural Bank of China Limited Class A	2.00%	0.03%	0.00%	\$15.92M
601169-CN	Bank of Beijing Co., Ltd. Class A	1.33%	0.02%	0.02%	\$3.39M
002142-CN	Bank of Ningbo Co., Ltd. Class A	1.33%			
3988-HK	Bank of China Limited Class H	0.67%	0.08%	0.07%	\$11.07M
1658-HK	Postal Savings Bank of China Co., Ltd. Class	0.67%	0.02%	0.06%	\$26.03M
BBRI-ID	PT Bank Rakyat Indonesia (Persero) Tbk Clas	0.67%	0.01%	0.01%	\$0.13M
601998-CN	China CITIC Bank Corporation Ltd Class A	0.67%	0.00%	0.00%	\$0.28M
601939-CN	China Construction Bank Corporation Class A	0.67%	0.02%	0.01%	\$16.26M
600000-CN	Shanghai Pudong Development Bank Co., Lt	0.67%	0.00%	0.00%	\$0.04M
500180-IN	HDFC Bank Limited	0.67%	0.01%	0.01%	\$0.13M
4619-HK	Bank of China Ltd Contingent Convertibles	0.67%	0.00%	0.00%	\$0.60M
601658-CN	Postal Savings Bank of China Co., Ltd. Class	0.67%	0.00%		
YKBNK.E-TR	Yapi ve Kredi Bankasi A.S.	0.00%	0.00%	0.00%	
WTBA-US	West Bancorporation, Inc.	0.00%	0.00%	0.00%	
WBCO-US	Washington Banking Company	0.00%	0.00%	0.00%	
WASH-US	Washington Trust Bancorp, Inc.	0.00%	0.00%	0.00%	
WAL-US	Western Alliance Bancorp	0.00%	0.00%	0.00%	
VTBR-RU	VTB Bank PJSC	0.00%	0.00%	0.00%	
VCBI-US	Virginia Commerce Bancorp, Inc.	0.00%	0.00%	0.00%	

#### Ch 4. Banks: Aggregate Stock Holdings Changes - Largest Decreases in Funds Invested %.

s, \$	Ticker	Stock Name	Funds Invested % $\Delta$	Average Weight $\Delta$	Benchmark $\Delta$	Fund Flows, \$
1M	2388-HK	BOC Hong Kong (Holdings) Limited				
5M	601166-CN	Industrial Bank Co., Ltd. Class A				
БМ	600036-CN	China Merchants Bank Co., Ltd. Class A				\$7.71M
БМ	600919-CN	Bank of Jiangsu Co., Ltd. Class A				
ВМ	600926-CN	Bank of Hangzhou Co., Ltd. Class A				
5M	601838-CN	Bank of Chengdu Co., Ltd. Class A			0.00%	
2M	3968-HK	China Merchants Bank Co., Ltd. Class H				
9M	000001-CN	Ping An Bank Co. Ltd. Class A			0.00%	
	600015-CN	Hua Xia Bank Co., Limited Class A				
7M	601009-CN	Bank of Nanjing Co., Ltd. Class A			0.01%	
ЗM						

# Fund Level Stock Holding Changes



Chart 1. The largest fund weight increases in Banks stocks between 12/31/2022 - 9/30/2023. Chart 2. The largest fund weight decreases in Banks stocks between 12/31/2022 - 9/30/2023

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

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

Fund Name	Ticker	Stock Name	New or Close	Latest Weight	Weight Change
TT International Funds Plc - China Focus Fund	HSBA-GB	HSBC Holdings Plc	New	5.38%	5.38%
BlackRock Global Funds - China Fund	939-HK	China Construction Bank C	New	4.63%	4.63%
Invesco Funds - China Focus Equity Fund	3988-HK	Bank of China Limited Clas		6.03%	4.10%
Pictet - China Equities	1398-HK	Industrial and Commercial	New	3.83%	3.83%
Baring International Umbrella Fund - Hong Kong	939-HK	China Construction Bank C	New	3.79%	3.79%
GAM Multistock - China Evolution Equity	1288-HK	Agricultural Bank of China L	New	3.40%	3.40%
New Capital UCITS Fund Plc - China Equity Fund	3988-HK	Bank of China Limited Clas		4.29%	2.80%
AGF China Focus Class	600036-CN	China Merchants Bank Co.,	Ĩ	5.13%	2.40%
HSBC GIF - Chinese Equity	601939-CN	China Construction Bank C	New	2.38%	2.38%
GAM Multistock - China Evolution Equity	939-HK	China Construction Bank C	New	2.34%	2.34%
China Fund	939-HK	China Construction Bank C	New	2.28%	2.28%
Threadneedle Specialist Invt. FdsChina Opportu	601398-CN	Industrial and Commercial	New	2.22%	2.22%
Invesco China Equity Fund	3988-HK	Bank of China Limited Clas		4.20%	2.16%
Matthews China Fund	939-HK	China Construction Bank C	New	2.14%	2.14%
HSBC GIF - Chinese Equity	601288-CN	Agricultural Bank of China L	New	2.12%	2.12%
LO Funds - China High Conviction	3988-HK	Bank of China Limited Clas	New	2.07%	2.07%
TT International Funds Plc - China Focus Fund	002142-CN	Bank of Ningbo Co., Ltd. Cla	New	2.04%	2.04%
GS Funds - China Opportunity Equity Portfolio	1658-HK	Postal Savings Bank of Chi	New	1.99%	1.99%
Fullerton Lux Funds - All China Equities	002142-CN	Bank of Ningbo Co., Ltd. Cla	New	1.95%	1.95%
AB All China Equity Portfolio	601169-CN	Bank of Beijing Co., Ltd. Cla	New	1.94%	1.94%

Chart 3. The largest buyers in US dollar terms in Banks stocks between 12/31/2022 - 9/30/2023. Chart 4. The largest sellers in US dollar terms in Banks stocks between 12/31/2022 - 9/30/2023 Both charts show the current AUM and whether the fund flow represented a new or closed position.

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

Fund Name	Ticker	Stock Name	New or Close.	. Latest Al	JM, \$	Fund Flows, \$
BlackRock Global Funds - China Fund	939-HK	China Construction Bank Co	New	\$47M		\$55M
Baring International Umbrella Fund - Hong Kong Ch.	939-HK	China Construction Bank Co	New	\$43M		\$51M
Fidelity Funds SICAV - China Focus Fund	1398-HK	Industrial and Commercial B			\$128M	\$37M
Schroder ISF - China Opportunities	939-HK	China Construction Bank Co	New	\$24M		\$28M
Fidelity Funds SICAV - China Focus Fund	939-HK	China Construction Bank Co		\$	106M	\$23M
Pictet - China Equities	1398-HK	Industrial and Commercial B	New	\$16M		\$18M
HSBC GIF - Chinese Equity	601939-CN	China Construction Bank Co	New	\$16M		\$16M
Matthews China Fund	939-HK	China Construction Bank Co	New	\$14M		\$16M
Fidelity Funds SICAV - China Focus Fund	600036-CN	China Merchants Bank Co., L	New	\$15M		\$16M
Fidelity Funds SICAV - China Focus Fund	3968-HK	China Merchants Bank Co., L		\$68	1	\$15M
HSBC GIF - Chinese Equity	601288-CN	Agricultural Bank of China Li	New	\$14M		\$14M
Invesco Funds - China Focus Equity Fund	3988-HK	Bank of China Limited Class		\$16M		\$12M
Mediolanum Best Brands - Chinese Road Opportuni	1658-HK	Postal Savings Bank of Chin	New	\$9M		\$11M
Schroder ISF - China Opportunities	1398-HK	Industrial and Commercial B	New	\$10M		\$11M
Schroder ISF - China Opportunities	601398-CN	Industrial and Commercial B	New	\$10M		\$11M
First Sentier Invs. Glb. Umb FSSA China Growth F	3968-HK	China Merchants Bank Co., L			\$125M	\$11M
iShares Tr MSCI China ETF	1398-HK	Industrial and Commercial B		\$	110M	\$7M
HSBC GIF - Chinese Equity	1288-HK	Agricultural Bank of China Li	New	\$6M		\$7M
Principal Life Style - China Equity Fund	1288-HK	Agricultural Bank of China Li	New	\$6M		\$7M
Mediolanum Best Brands - Chinese Road Opportuni.	939-HK	China Construction Bank Co	New	\$5M		\$6M

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

Fund Name	Ticker	Stock Name
TT International Funds Plc - China Focus Fund	600036-CN	China Merchants Bank Co., L.
RBC Funds (Lux) - China Champions Fund	3968-HK	China Merchants Bank Co., L
New Capital UCITS Fund Plc - China Equity Fund	600036-CN	China Merchants Bank Co., L
HSBC GIF - Chinese Equity	939-HK	China Construction Bank Co.
BlackRock Global Funds - China Fund	3968-HK	China Merchants Bank Co., L
Robeco Capital Growth Funds SICAV - Chinese Eq.,	3968-HK	China Merchants Bank Co., L
Fullerton Lux Funds - All China Equities	2388-HK	BOC Hong Kong (Holdings) L.
Danske Invest - Kina KL	2388-HK	BOC Hong Kong (Holdings) L.
Threadneedle Specialist Invt. FdsChina Opportu	2388-HK	BOC Hong Kong (Holdings) L.
Mirae Asset Glb. Discovery Fd ESG China Growt	2388-HK	BOC Hong Kong (Holdings) L.
Allianz Global Investors Fund - China Equity	2388-HK	BOC Hong Kong (Holdings) L.
Fidelity China Fund (Australia)	3968-HK	China Merchants Bank Co., L
AB FCP I - China Low Volatality Equity Profile	3968-HK	China Merchants Bank Co., L
Danske Invest SICAV - China	2388-HK	BOC Hong Kong (Holdings) L.
Danske Invest China Fund (FI)	2388-HK	BOC Hong Kong (Holdings) L.
Mackenzie ChinaAMC All China Equity Fund	002142-CN	Bank of Ningbo Co., Ltd. Cla
Janus Henderson Invt. Fds. Series I - China Oppo	3968-HK	China Merchants Bank Co., L
Invesco Funds - China Focus Equity Fund	1398-HK	Industrial and Commercial B.
FTIF SICAV - China Fund	3968-HK	China Merchants Bank Co., L
Templeton China World Fund	3968-HK	China Merchants Bank Co., L.

Stock Name	New or Close	Latost We	niaht	Weight (	Chango
China Merchants Bank Co., L.,		0.00%	-	-6.44%	Silulige
China Merchants Bank Co., L	Ciuse	1.26%		-4.2	no/
					<del>-</del>
China Merchants Bank Co., L.,		2.3	32%	-3.	77%
China Construction Bank Co			3.71%	-3.	76%
China Merchants Bank Co., L.,		1.52%	)	-:	2.97%
China Merchants Bank Co., L	Close	0.00%			2.74%
BOC Hong Kong (Holdings) L	Close	0.00%			2.58%
BOC Hong Kong (Holdings) L	Close	0.00%			2.53%
BOC Hong Kong (Holdings) L	Close	0.00%			2.46%
BOC Hong Kong (Holdings) L	Close	0.00%			2.42%
BOC Hong Kong (Holdings) L	Close	0.00%			-2.41%
China Merchants Bank Co., L.,	Close	0.00%			-2.37%
China Merchants Bank Co., L.,		0.80%			-2.31%
BOC Hong Kong (Holdings) L	Close	0.00%			-2.30%
BOC Hong Kong (Holdings) L	Close	0.00%			-2.27%
Bank of Ningbo Co., Ltd. Cla	Close	0.00%			-2.11%
China Merchants Bank Co., L		1.63%	6		-2.02%
Industrial and Commercial B	Close	0.00%			-1.98%
China Merchants Bank Co., L			3.37%		-1.92%
China Merchants Bank Co., L			3.10%		-1.88%

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

Fund Name	Ticker
BlackRock Global Funds - China Fund	3968-HK
HSBC GIF - Chinese Equity	939-HK
Schroder ISF - China Opportunities	3968-HK
Baring International Umbrella Fund - Hong Kong Ch	3968-HK
iShares Tr MSCI China ETF	939-HK
Allianz Global Investors Fund - All China Equity	2388-HK
Allianz Global Investors Fund - All China Equity	601166-CN
Allianz Global Investors Fund - China Equity	2388-HK
JPMorgan Funds - China Fund	3968-HK
Mediolanum Best Brands - Chinese Road Opportuni	3968-HK
iShares Tr MSCI China ETF	3988-HK
PrivilEdge - Allianz All China Core	2388-HK
Robeco Capital Growth Funds SICAV - Chinese Equi	3968-HK
Janus Henderson Invt. Fds. Series I - China Opport	3968-HK
Mediolanum Best Brands - Chinese Road Opportuni	002142-CN
Invesco Funds - China Focus Equity Fund	1398-HK
Mediolanum Best Brands - Chinese Road Opportuni	000001-CN
PrivilEdge - Allianz All China Core	601166-CN
Amundi Funds - China Equity	3968-HK
JSS Investmentfonds - Equity - All China	002142-CN

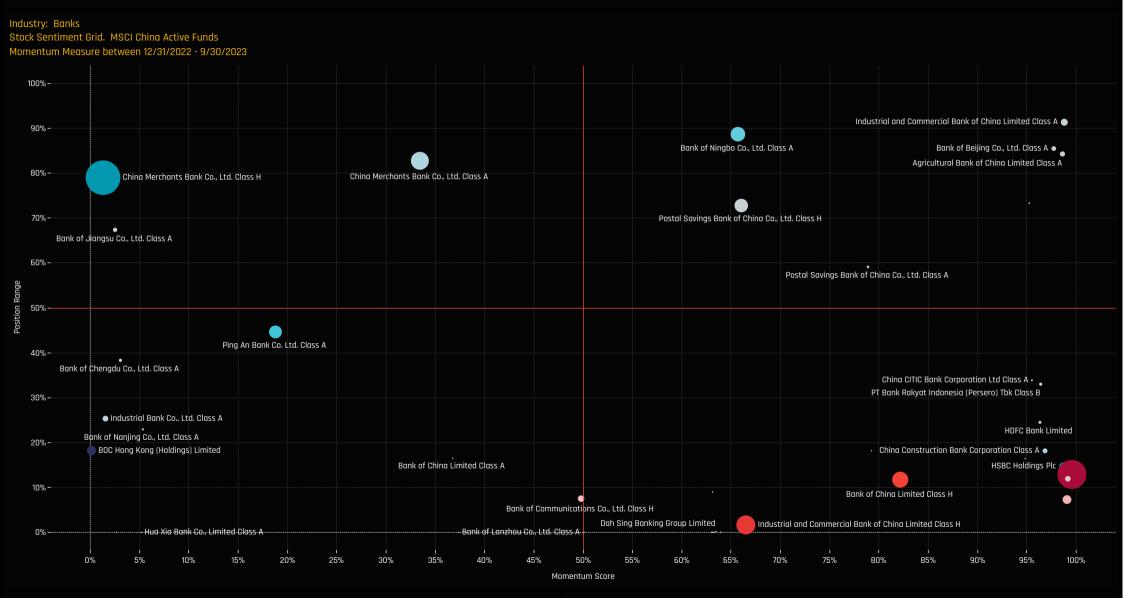
ock Name	New or Close	Lat
ina Merchants Bank Co., L		\$151
ina Construction Bank Co		\$24
ina Merchants Bank Co., L		\$191
ina Merchants Bank Co., L		\$121
ina Construction Bank Co		
C Hong Kong (Holdings) L		\$6M
lustrial Bank Co., Ltd. Clas	Close	
C Hong Kong (Holdings) L	Close	
ina Merchants Bank Co., L		
ina Merchants Bank Co., L		\$21
nk of China Limited Class		
C Hong Kong (Holdings) L		\$1M
ina Merchants Bank Co., L	Close	
ina Merchants Bank Co., L		\$5M
nk of Ningbo Co., Ltd. Cla		\$7M
lustrial and Commercial B	Close	
ng An Bank Co. Ltd. Class A	Close	
lustrial Bank Co., Ltd. Clas	Close	
ina Merchants Bank Co., L		\$7M
nk of Ningbo Co., Ltd. Cla		\$3M

e	Latest AUM, \$		Fund Flows, \$					
	\$15M			(\$28	3M)			
	\$24M \$19M \$12M			(\$2	7M)			
				(\$23M)				
ľ					(\$18M)			
			\$191M		(\$14M)			
ij	\$6M				(\$	13M	)	
					(\$11M)			
					(	\$101	4)	
	\$112M		М	(\$8M)				
Ľ	\$21M			(\$7M)				
	\$98M					(\$7	7M)	
П	\$1M					(\$7	7M)	
						(\$7	7M)	
	\$5M					(\$	7M)	
I	\$7M					(\$1	6M)	
						(\$1	6M)	
						(\$	6M)	
						(\$	5M)	
	\$7M					(\$	5M)	
	\$3M					(\$	4M)	ľ

## Stock Sentiment Grid



average weight, funds invested % and funds o/w % relative to all monthly observations in our fund history (going back to 7/31/2011). A figure close to 100% would indicate today's positioning is close to its maximum ever level, a figure close to zero, the lowest. The X-axis provides a measure of short-term fund activity, or 'Momentum', by looking at the changes in average weight, funds invested % and funds o/w % between 12/31/2022 and 9/30/2023, relative to each stock. A figure above 50% means a stock has seen relative increases in ownership, a figure below 50% indicates a relative decrease in positioning. The size of the bubble represents the average weight of each stock. The colour represents if the stock is held overweight (blue) or underweight (red) on average.



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

## Holdings by Fund Style

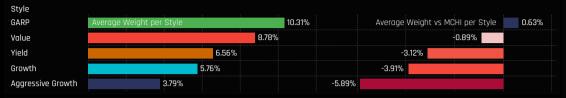


Chart 1. The average weights in Banks stocks and the average weights vs the iShares Tr. - MSCI China ETF, split by fund Style.

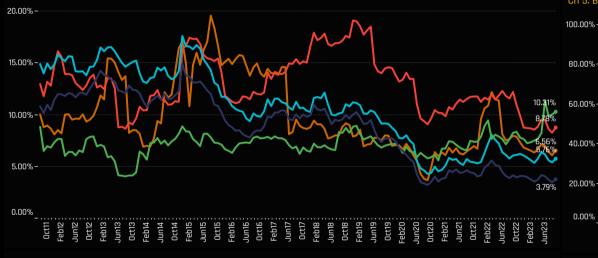
Charts 2&3. The time series of average fund weights in Banks stocks and average weights vs iShares Tr. - MSCI China ETF, split by f...

Chart 4. The percentage of funds invested in Banks stocks and the percentage of funds overweight, split by fund Style. Charts 5&6. The time series of the percentage of funds invested in Banks stocks and the percentage of funds overweight, split by f...

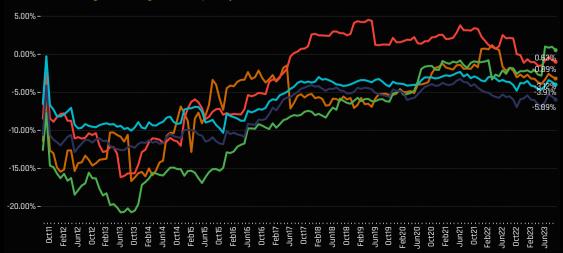




Ch 2. Banks: Average Fund Weights per Style Time-Series



Ch 3. Banks: Average Fund Weight vs MCHI per Style Time-Series



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



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



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

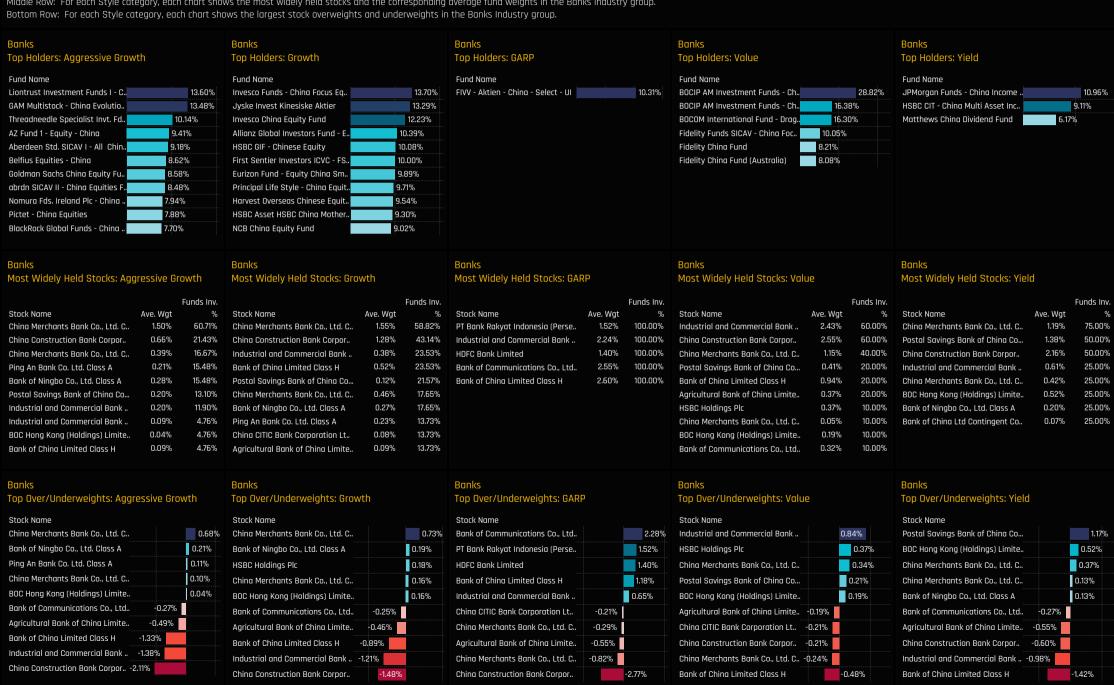


## Holdings by Fund Style



Top Row. For each Style category, each chart shows the largest holders in the Banks Industry group.

Middle Row: For each Style category, each chart shows the most widely held stocks and the corresponding average fund weights in the Banks Industry group.



and the maximum weight for each fund.

## Aggregate Gap Analysis



Ch1. The blue line shows the total number of funds (out of 150) who have ever owned Banks stocks. The green area shows the number of funds invested at any one time and the red line the difference. A download sloping red line means existing investors are closing out positions, a rising red line means previous investors are buying back in.

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

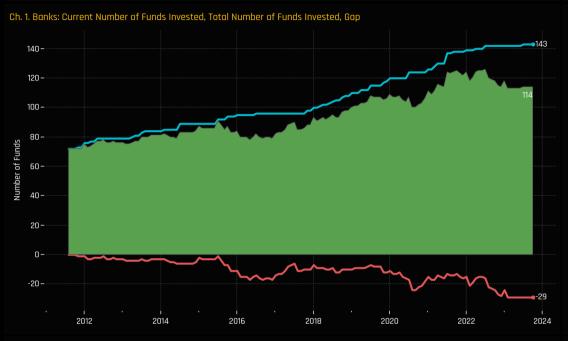
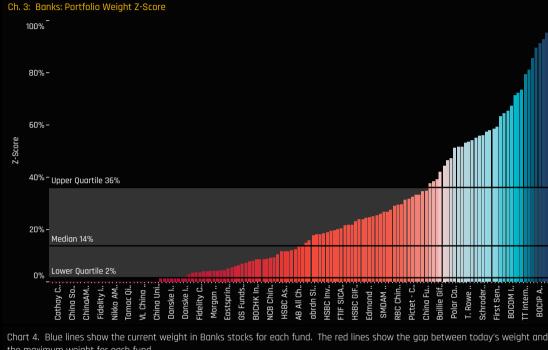
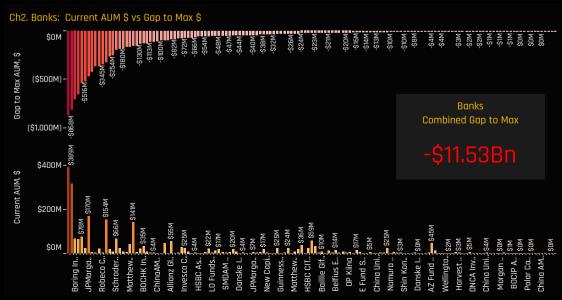
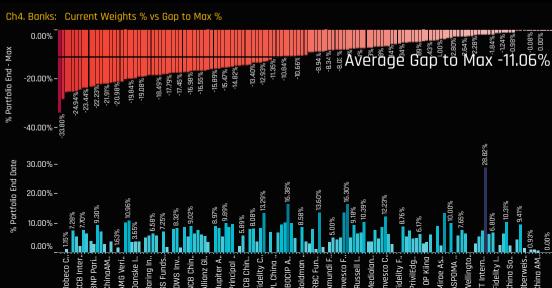


Chart 2: The orange lines show the current AUM in Banks stocks for each fund. The red lines show the gap between today's weight



the maximum weight for each fund.





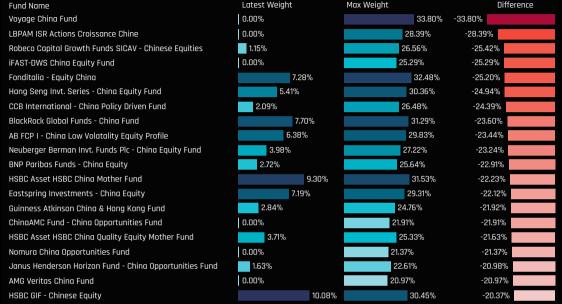
## Fund Level Gap Analysis



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

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

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



Latest AUM, \$

\$67M

\$66M

\$78M

\$170M

\$154M

\$141M

\$26M

\$7M

\$21M

\$2M

\$18M

\$10M

\$66M

\$24M

\$10M

\$7M

\$42M

Max AUM, \$

\$1.257M

\$1,126M

\$771M

\$719M

\$612M

\$542M

\$425M

\$366M

\$383M

\$347M

\$279M

\$264M

\$259M

\$204M

\$189M

\$169M

\$202M

\$295M

\$477M

\$636M

-\$868M

-\$810M

-\$704M

-\$653M

-\$534M

-\$516M

-\$466M

-\$418M

-\$362M

-\$361M

-\$345M

-\$324M

-\$261M

-\$254M

-\$193M

-\$180M

-\$180M

-\$162M

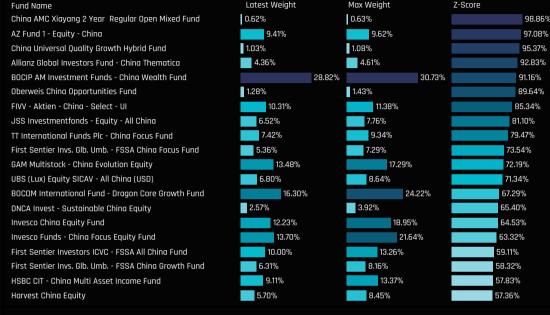
-\$160M

\$389M

\$316M

Difference

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



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



## Ch. 4: Banks: Highest Ownership Z-Score (\$)



## Flow Potential



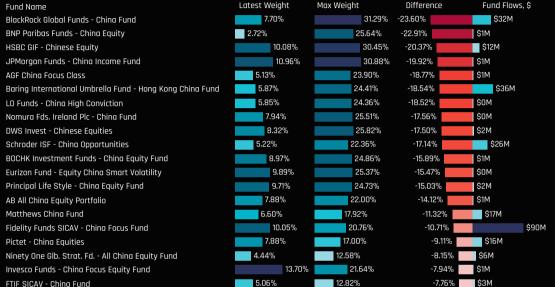
Chart 1: Current fund weight, maximum fund weight and the difference for Banks stocks. Filtered for funds that have bought in to Banks between 12/31/2022 - 9/30/2023

Chart 2: Current fund AUM, maximum fund AUM and the USD difference for Banks stocks. Filtered for funds that have bought in to Banks between 12/31/2022 - 9/30/2023

Chart 3: Current fund weight, maximum fund weight and Z-Score for Banks stocks, ranked by Z-Score. Filtered for funds that have sold Banks between 12/31/2022 - 9/30/2023 and have a % Z-Score of above 50%.

Chart 4: Current fund AUM, maximum AUM and Z-Score for Banks stocks, ranked by Z-Score. Filtered for funds that have sold Banks between 12/31/2022 - 9/30/2023 and have a \$ Z-Score of above 50%.

#### Ch. 1: Banks: Largest Gap to Max (%) and Buying between 12/31/2022 - 9/30/2023

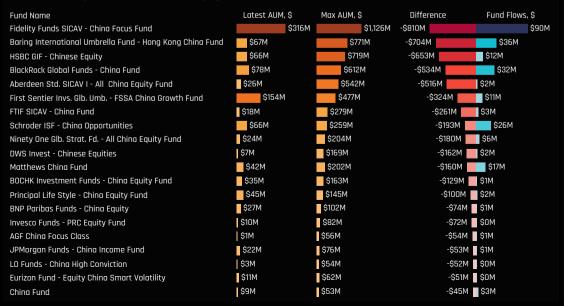


#### Ch. 3: Banks: Z-Score (%) > 50% and selling between 12/31/2022 - 9/30/2023

Fund Name
TT International Funds Plc - China Focus Fund
Invesco China Equity Fund
Matthews China Dividend Fund
Liontrust Investment Funds I - China Fund
New Capital UCITS Fund Plc - China Equity Fund



#### Ch. 2: Banks: Largest Gap to Max (\$) and Buying between 12/31/2022 - 9/30/2023



#### Ch. 4: Banks: Z-Score (\$) > 50% and selling between 12/31/2022 - 9/30/2023

Fund Name Latest AUM, \$ Max AUM, \$ Z-Score Fund Flows, \$ Fonditalia - Equity China \$25M \$36M \$36M \$61.18% \$7M



### **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 Tr. - MSCI China 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 Tr. - MSCI China 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 Tr. - MSCI China ETF average, and at least 50% with a lower P/B ratio

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

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

### **Ownership Calculations**

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

**Average Weight**: The sum of all fund weights in any measure (region, country, sector, industry, stock) divided by the total number of funds (150) in the analysis.

**Average Weight vs MCHI**: The average weight minus the weight in the iShares Tr. - MSCI China ETF (cash removed and weights adjusted).

**Funds Invested %**: The total number of funds with any exposure to a measure divided by the total number of funds (150) in the analysis.

**Funds O/W**: The total number of funds overweight a measure versus the MCHI, divided by the total number of funds (150) in the analysis.

**AUM, \$**: The combined AUM allocated to a particular measure across the 150 active MSCI China funds in our analysis, in US Dollars





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