



KE Holdings Inc Class A Active Asia Ex-Japan Fund Ownership Report 1/31/2023

In this data report, we analyse KE Holdings Inc Class A holdings among active Asia Ex-Japan Funds. For benchmark comparisons, we use the iShares Tr. - MSCI All Country Asia ex-Japan ETF, proportionally adjusted to remove any cash holdings. The current fund sample spans 89 active funds with a combined AUM of \$60.19Bn.

We analyse the latest published filings for all funds and aggregate together as of 1/31/2023. 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.

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.



Ch 5. China & HK Stocks. Agaregate Holdings Data, Ranked by Most Widely Held.

Peer Group and Time-Series Ownership Data

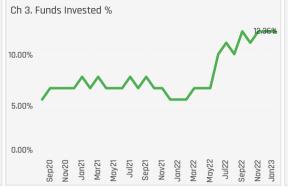


 $\mbox{\bf Chart 1}\,$ The time series of average fund weight for KE Holdings Inc Class A



Chart 2 The time series of average fund weight minus the benchmark AAXJ weight for KE Holdings Inc Class A





Land & Houses Public Co., Ltd.

Ayala Corp.

Hongkong Land Holdings Limited

 $\textbf{Chart 4}\$ The time series of Funds Overweight the AAXJ % for KE Holdings Inc Class A

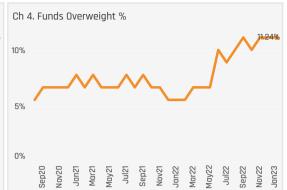


Chart 5 Aggregated fund ownership data among active Asia Ex-Japan funds, ranked by the most widely held stocks. Filtered for China & HK stocks only, KE Holdings, Inc. Sponsored ADR Class A highlighted in red.

Chart 6 Aggregated fund ownership data among active Asia Ex-Japan funds, ranked by most widely held stocks. Filtered for Real Estate stocks only, KE Holdings, Inc. Sponsored ADR Class A highlighted in red.

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Ticker	Stock Name	Funds Invested %	Average Weight	Vs Benchmark	Fund AUM, \$	Ticker
700-HK	Tencent Holdings Ltd.	82.02%	4.23%	-0.79%	\$2,645.20M	1109-HK
9988-HK	Alibaba Group Holding Ltd.	79.78%	3.39%	0.02%	\$2,089.89M	BEKE-US
1299-HK	AIA Group Limited	76.40%	3.04%	0.81%	\$1,908.09M	ALI-PH
JD-US	JD.com, Inc. Sponsored ADR Class A	58.43%	1.34%	0.29%	\$1,125.88M	CPN-TH
388-HK	Hong Kong Exchanges & Clearing Ltd.	56.18%	1.08%	0.19%	\$674.01M	823-HK
3690-HK	Meituan Class B	56.18%	1.39%	-0.45%	\$922.76M	688-HK
669-HK	Techtronic Industries Co., Ltd.	47.19%	0.81%	0.54%	\$552.65M	9CI-SG
3968-HK	China Merchants Bank Co., Ltd. Class H	34.83%	0.66%	0.24%	\$338.92M	503100-IN
YUMC-US	Yum China Holdings, Inc.	33.71%	0.75%	0.32%	\$550.47M	543287-11
2318-HK	Ping An Insurance (Group) Company of Chin	33.71%	0.60%	-0.20%	\$349.01M	16-HK
NTESF-US	NetEase, Inc.	31.46%	0.63%	0.04%	\$343.53M	1209-HK
600519-CN	Kweichow Moutai Co., Ltd. Class A	29.21%	0.85%	0.51%	\$733.05M	SMPH-PH
2269-HK	Wuxi Biologics (Cayman) Inc.	29.21%	0.40%	-0.10%	\$292.71M	C38U-SG
601012-CN	LONGi Green Energy Technology Co., Ltd. Cla	28.09%	0.31%	0.26%	\$257.40M	CO9-SG
2313-HK	Shenzhou International Group Holdings Limi	28.09%	0.39%	0.22%	\$212.39M	6098-HK
BIDU-US	Baidu Inc Sponsored ADR Class A	25.84%	0.52%	-0.09%	\$308.37M	VRE-VN
600406-CN	NARI Technology Co., Ltd. Class A	22.47%	0.32%	0.29%	\$155.93M	VHM-VN
2331-HK	Li Ning Company Limited	22.47%	0.39%	0.00%	\$198.12M	PWON-ID
2319-HK	China Mengniu Dairy Co., Ltd.	22.47%	0.40%	0.16%	\$356.25M	533150-IN
300760-CN	Shenzhen Mindray Bio-Medical Electronics C	21.35%	0.24%	0.17%	\$78.09M	532868-1
300274-CN	Sungrow Power Supply Co., Ltd. Class A	21.35%	0.28%	0.25%	\$333.21M	1997-HK
300124-CN	Shenzhen Inovance Technology Co., Ltd Clas	21.35%	0.32%	0.29%	\$570.66M	1972-HK
PDD-US	Pinduoduo, Inc. Sponsored ADR Class A	20.22%	0.62%	-0.19%	\$284.40M	LH-TH
2388-HK	BOC Hong Kong (Holdings) Limited	20.22%	0.32%	0.11%	\$133.51M	H78-SG
BEKE-US	KE Holdings, Inc. Sponsored ADR Class A	12.36%	0.18%	-0.02%	\$156.20M	AC-PH

Ch 6. Real Estate Stocks. Aggregate Holdings Data, Ranked by Most Widely Held.					
Ticker	Stock Name	Funds Invested %	Average Weight	Vs Benchmark	Fund AUM, \$
1109-HK	China Resources Land Limited	16.85%	0.26%	0.01%	\$205.76M
BEKE-US	KE Holdings, Inc. Sponsored ADR Class A	12.36%	0.18%	-0.02%	\$156.20M
ALI-PH	Ayala Land Inc.	11.24%	0.09%	0.03%	\$64.35M
CPN-TH	Central Pattana Public Co. Ltd.	10.11%	0.12%	0.05%	\$195.02M
823-HK	Link Real Estate Investment Trust	10.11%	0.15%	-0.13%	\$40.04M
688-HK	China Overseas Land & Investment Limited	10.11%	0.18%	0.00%	\$80.63M
9CI-SG	CapitaLand Investment Limited	7.87%	0.09%	-0.04%	\$44.08M
503100-IN	Phoenix Mills Ltd.	7.87%	0.10%	0.10%	\$116.99M
543287-IN	Macrotech Developers Ltd.	6.74%	0.08%	0.08%	\$19.82M
16-HK	Sun Hung Kai Properties Limited	6.74%	0.09%	-0.26%	\$49.50M
1209-HK	China Resources Mixc Lifestyle Services Ltd.	6.74%	0.10%	0.03%	\$183.90M
SMPH-PH	SM Prime Holdings, Inc.	5.62%	0.07%	-0.05%	\$142.81M
C38U-SG	CapitaLand Integrated Commercial Trust	5.62%	0.07%	-0.07%	\$55.91M
CO9-SG	City Developments Limited	5.62%	0.07%	0.02%	\$10.11M
6098-HK	Country Garden Services Holdings Co. Ltd.	5.62%	0.05%	-0.05%	\$10.68M
VRE-VN	Vincom Retail JSC	4.49%	0.03%	0.03%	\$5.55M
VHM-VN	Vinhomes JSC	4.49%	0.03%	0.03%	\$7.36M
PWON-ID	PT Pakuwon Jati Tbk	4.49%	0.02%	0.02%	\$8.88M
533150-IN	Godrej Properties Limited	4.49%	0.04%	0.01%	\$11.38M
532868-IN	DLF Limited	4.49%	0.02%	-0.02%	\$39.74M
1997-HK	Wharf Real Estate Investment Company Lim	4.49%	0.03%	-0.13%	\$24.59M
1972-HK	Swire Properties Limited	4.49%	0.04%	-0.01%	\$138.14M

3.37%

3.37% 3.37% 0.04%

0.03%

0.02%

\$3.89M

\$49.25M

\$6.00M

0.01%

-0.06%

-0.03%

KE Holdings, Inc. Sponsored ADR Class A

Fund Holdings



Chart 1 The distribution of KE Holdings Inc Class A weights among the 89 active Asia Ex-Japan funds in our analysis, broken down by fund Style.

Chart 2 The largest KE Holdings Inc Class A holders in our analysis, on a portfolio weight basis.

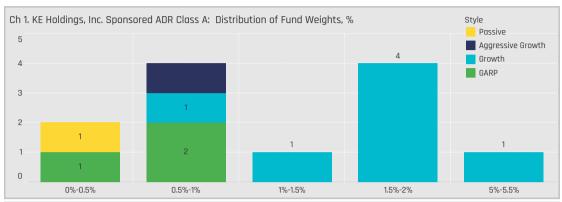




Chart 4 The largest KE Holdings Inc Class A holders in our analysis, on an \$ AUM basis.

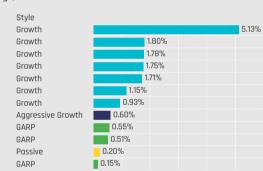




Fund Name
Morgan Stanley Instl. Fund - Asia Opportunity Portfolio
T. Rowe Price Funds SICAV - Asian ex-Japan Eq. Fund
T Rowe Price New Asia Fund
Wellington Mgmt. Fds. (LU) - Asian Opportunities Fund
Fidelity Inv. Trust - Emerging Asia Fund
Lansforsakringar Asienfonden
BlackRock Global Funds - Asian Growth Leaders Fund
Matthews Pacific Tiger Fund
LO Funds - Asia High Conviction
SEB Asia (ex-Japan) Fund

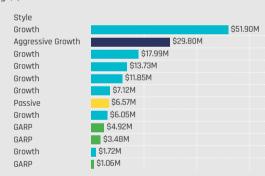
iShares Tr. - MSCI All Country Asia ex-Japan ETF

Baillie Gifford Overseas Growth Fund - Pacific Fund



Ch 4. KE Holdings, Inc. Sponsored ADR Class A: Top Fund Holdings, \$

Fund Name
T Rowe Price New Asia Fund
Matthews Pacific Tiger Fund
Fidelity Inv. Trust - Emerging Asia Fund
Morgan Stanley Instl. Fund - Asia Opportunity Portfolio
T. Rowe Price Funds SICAV - Asian ex-Japan Eq. Fund
BlackRock Global Funds - Asian Growth Leaders Fund
iShares Tr. - MSCI All Country Asia ex-Japan ETF
Wellington Mgmt. Fds. (LU) - Asian Opportunities Fund
Baillie Gifford Overseas Growth Fund - Pacific Fund
LO Funds - Asia High Conviction
Lansforsakringar Asienfonden
SEB Asia (ex-Japan) Fund



Aggregate Ownership Changes



Chart 1 The largest changes in average Stock weight between 7/31/2022 and 1/31/2023. KE Holdings, Inc. Sponsored ADR Class A highlighted in red.

Chart 3 Measures the largest changes in the percentage of funds invested in each Stock between 7/31/2022 and 1/31/2023. , KE Holdings, Inc. Sponsored ADR Class A highlighted in red.





Chart 2 Measures the largest changes in the average Stock weight vs AAXJ between 7/31/2022 and 1/31/2023. An increasing figure would indicate an increasing overweight or decreasing underweight. KE Holdings, Inc. Sponsored ADR Class A highlighted in red.

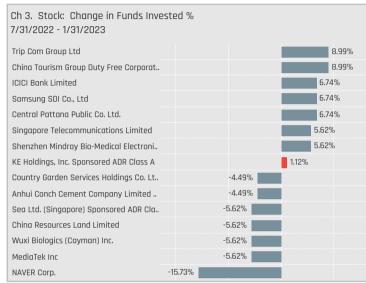


Chart 4 Measures the largest changes in the percentage of funds overweight each Stock compared to the iShares Tr. - MSCI All Country Asia ex-Japan ETF between 7/31/2022 and 1/31/2023, KE Holdings, Inc. Sponsored ADR Class A highlighted in red.

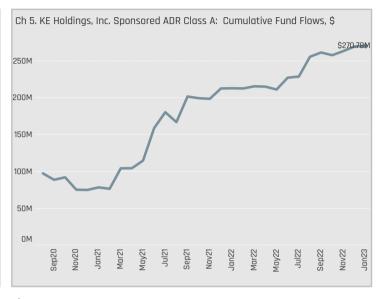
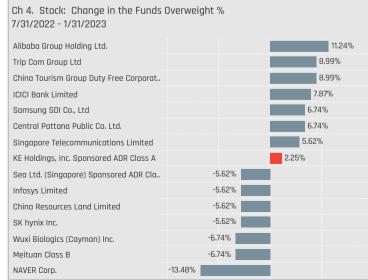


Chart 6 Measures the largest estimated fund flows for each Stock between 7/31/2022 and 1/31/2023, KE Holdings, Inc. Sponsored ADR Class A highlighted in red.







KE Holdings, Inc. Sponsored ADR Class A

Fund Holding Changes



Chart 1 The largest fund weight increases between 7/31/2022 - 1/31/2023.

Chart 2 The largest fund weight decreases between 7/31/2022 - 1/31/2023

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

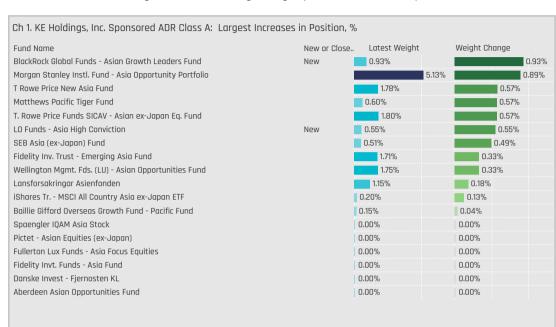
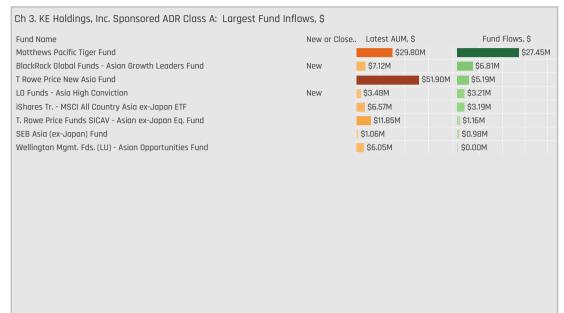


Chart 3 The largest buyers in US dollar terms between 7/31/2022 - 1/31/2023.
 Chart 4 The largest sellers in US dollar terms between 7/31/2022 - 1/31/2023

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



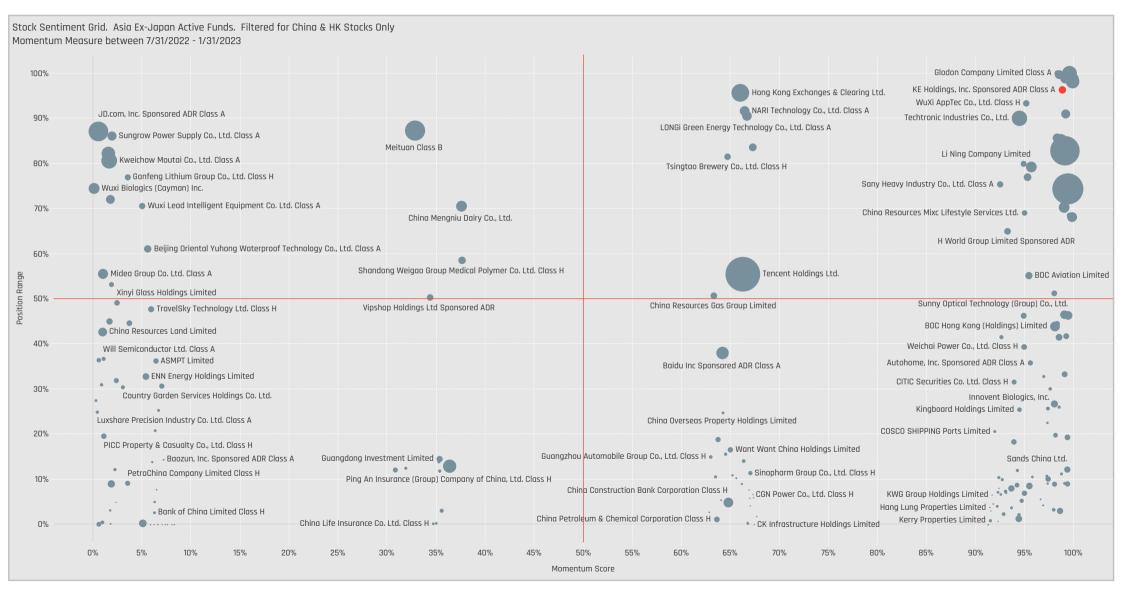




Stock Sentiment Grid [Country]



Sentiment Grid: We combine the latest Stock positioning, long-term positioning and short-term fund activity in the 'Sentiment Grid', below. The Y-Axis measures where today's ownership levels in each Stock sit relative to the long-term range. We calculate the Z-Score of today's average weight, funds invested % and funds 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 7/31/2023, relative to each Stock. A figure above 50% means a Stock has seen relative increases in ownership, a figure below 50% indicates a relative decrease in positioning. The size of the bubble represents the average weight of each Stock. The Grid is filtered for China & HK stocks only.



Position Range: Average of: Z-Score Average Weight vs history

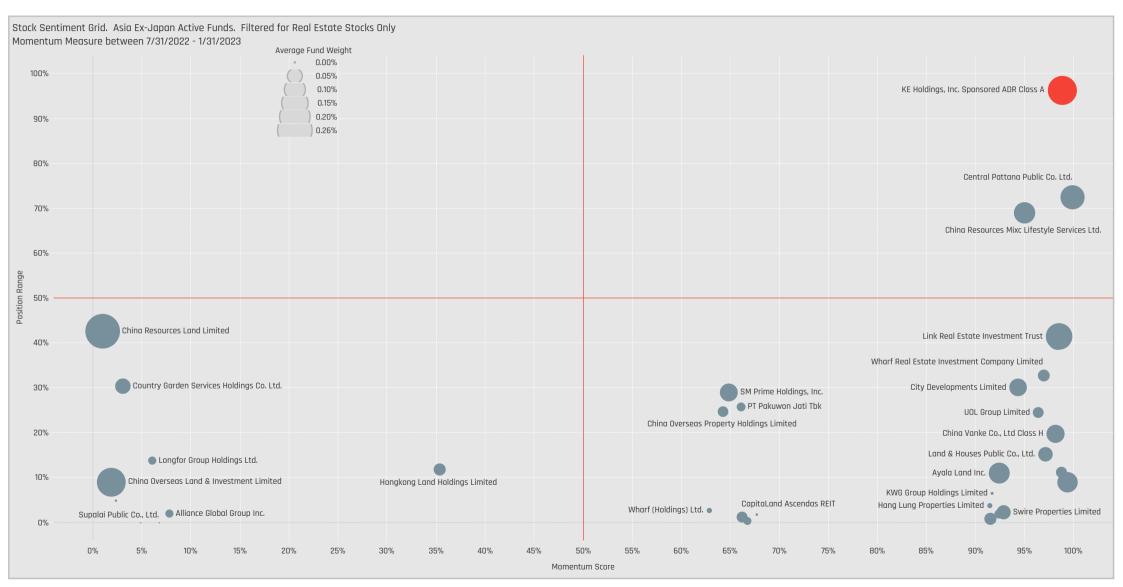
Z-Score Funds Invested % vs history Z-Score Funds O/W % vs history Momentum Score: Average of: Change in Average Weight (Percentile vs Peers) Change in Funds Invested % (Percentile vs Peers) Change in Funds O/W % (Percentile vs Peers)

Stock Sentiment Grid [Sector]



Sentiment Grid: We combine the latest Stock positioning, long-term positioning and short-term fund activity in the 'Sentiment Grid', below. The Y-Axis measures where today's ownership levels in each Stock sit relative to the long-term range. We calculate the Z-Score of today's average weight, funds invested % and funds 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 7/31/2023, relative to each Stock. A figure above 50% means a Stock has seen relative increases in ownership, a figure below 50% indicates a relative decrease in positioning. The size of the bubble represents the average weight of each Stock.

The Grid is filtered for Real Estate stocks only.



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)

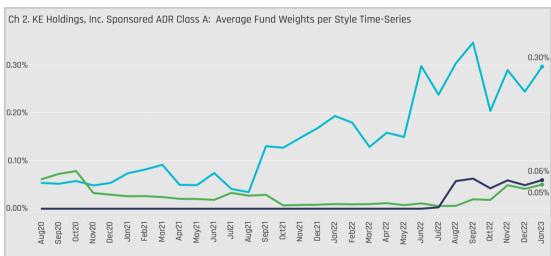
Holdings by Fund Style



Chart 1 The average weights in KE Holdings Inc Class A stock and the average weights vs the iShares Tr. - MSCI All Country Asia ex-Japan ETF, split by fund Style.

Charts 2 & 3 The time series of average fund weights in KE Holdings Inc Class A stock and average weights vs iShares Tr. - MSCI All Country Asia ex-Japan ETF, split by fund Style.





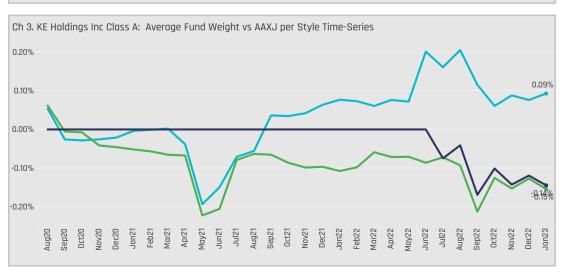
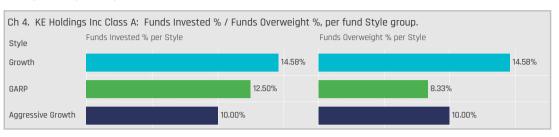
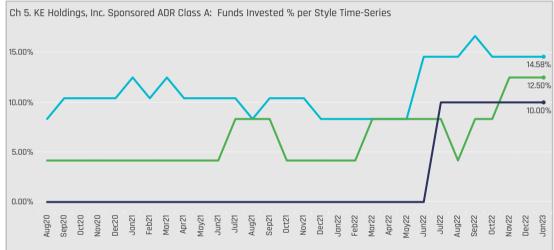
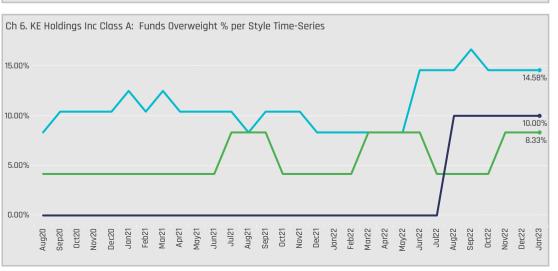


Chart 4 The percentage of funds invested in KE Holdings Inc Class A stocks and the percentage of funds overweight, split by fund Style.

Chart 5 & 6 The time series of the percentage of funds invested in KE Holdings Inc Class A stocks and the percentage of funds overweight, split by fund Style.







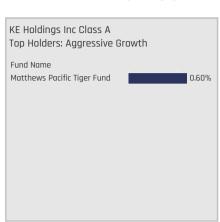
Holdings by Fund Style



Top Row: For each Style category, each chart shows the largest holders in KE Holdings Inc Class A

Middle Row: For each Style category, each chart shows the most widely held stocks and the corresponding average fund weights, with KE Holdings, Inc. Sponsored ADR Class A highlighted in red.

Bottom Row: For each Style category, each chart shows the largest stock overweights and underweights, with KE Holdings, Inc. Sponsored ADR Class A highlighted in red.











KE Holdings Inc Class A		
Most Widely Held Stocks: A	ggressive (Browth
Stock Name	Ave Wat	Funds I

•		
Stock Name	Ave. Wgt	Funds In.
Taiwan Semiconductor Manufact	t 5.71%	80.00%
Techtronic Industries Co., Ltd.	1.83%	70.00%
Alibaba Group Holding Ltd.	2.72%	70.00%
AIA Group Limited	2.93%	70.00%
Tencent Holdings Ltd.	2.78%	60.00%
Tata Consultancy Services Limite	e 1.55%	60.00%
Samsung Electronics Co., Ltd.	2.42%	60.00%
JD.com, Inc. Sponsored ADR Clas	1.10%	60.00%
Yum China Holdings, Inc.	2.08%	50.00%
PT Bank Central Asia Tbk	1.29%	50.00%
KE Holdings, Inc. Sponsored ADR	0.06%	10.00%

KE Holdings Inc Class A	
Most Widely Held Stocks: Growt	ŀ

Stock Name	Ave. Wgt	Funds In
Taiwan Semiconductor Manufact	8.38%	100.00%
Tencent Holdings Ltd.	5.42%	91.67%
AIA Group Limited	3.69%	89.58%
Alibaba Group Holding Ltd.	3.64%	79.17%
Samsung Electronics Co., Ltd.	4.43%	75.00%
HDFC Bank Limited	2.43%	75.00%
Hong Kong Exchanges & Clearing	1.40%	70.83%
Meituan Class B	1.74%	66.67%
JD.com, Inc. Sponsored ADR Clas	1.30%	56.25%
ICICI Bank Limited	1.47%	54.17%
KE Holdings, Inc. Sponsored ADR	0.30%	14.58%

KE Holdings Inc Class A Most Widely Held Stocks: GARP

Stock Name	Ave. Wgt	Funds In
Taiwan Semiconductor Manufact	6.70%	91.67%
Alibaba Group Holding Ltd.	3.53%	87.50%
Samsung Electronics Co., Ltd.	3.80%	83.33%
Tencent Holdings Ltd.	3.12%	79.17%
AIA Group Limited	2.40%	66.67%
MediaTek Inc	1.03%	62.50%
JD.com, Inc. Sponsored ADR Clas	1.47%	62.50%
Meituan Class B	1.13%	54.17%
Infosys Limited	0.83%	54.17%
ICICI Bank Limited	1.43%	54.17%
KE Holdings, Inc. Sponsored ADR	0.05%	12.50%

KE Holdings Inc Class A Most Widely Held Stocks: Value

		Funds Inv.
Stock Name	Ave. Wgt	%
Taiwan Semiconductor Manufact	5.26%	100.00%
SK hynix Inc.	1.88%	66.67%
Samsung Electronics Co., Ltd.	4.75%	66.67%
PT Bank Negara Indonesia (Perse	1.29%	66.67%
Ping An Insurance (Group) Comp	2.36%	66.67%
KunLun Energy Co. Ltd.	0.73%	66.67%
KB Financial Group Inc.	2.45%	66.67%
Hyundai Mobis Co., Ltd	1.05%	66.67%
Hon Hai Precision Industry Co., Lt	1.35%	66.67%
Hana Financial Group Inc.	1.50%	66.67%

KE Holdings Inc Class A Most Widely Held Stocks: Yield

		Funds Inv.
Stock Name	Ave. Wgt	%
Tencent Holdings Ltd.	3.48%	100.00%
Taiwan Semiconductor Manufact	6.56%	100.00%
United Overseas Bank Ltd. (Sing	2.27%	75.00%
Samsung Electronics Co., Ltd.	2.44%	75.00%
PT Bank Rakyat Indonesia (Perse	1.37%	75.00%
JD.com, Inc. Sponsored ADR Clas	1.66%	75.00%
Alibaba Group Holding Ltd.	1.38%	75.00%
Yuexiu Transport Infrastructure L	0.66%	50.00%
SK hynix Inc.	0.76%	50.00%
Samsung Electronics Co Ltd Pfd	1.44%	50.00%

KE Holdings Inc Class A Top Over/Underweights: Aggressive Growth





KE Holdings Inc Class A Ton Over/Underweights: GARP

Top over/oriderweights: GAR	(P	
HDFC Bank Limited		1.43%
DBS Group Holdings Ltd		0.76%
ICICI Bank Limited		0.58%
Trip Com Group Ltd		0.45%
eMemory Technology, Inc.		0.45%
KE Holdings, Inc. Sponsored ADR	-0.15%	
Housing Development Finance C	-0.53%	
China Construction Bank Corpor	-0.61%	
Meituan Class B	-0.71%	
Reliance Industries Limited	-0.78%	
Tencent Holdings Ltd.		-1.90%

KE Holdings Inc Class A		
Top Over/Underweights: Value	2	
Baidu Inc Sponsored ADR Class A		2.28%
KB Financial Group Inc.		2.16%
Bangkok Bank Public Company Li		2.07%
Trip.com Group Ltd. Sponsored A		1.67%
CK Hutchison Holdings Ltd		1.58%
KE Holdings, Inc. Sponsored ADR	-0.20%	
Reliance Industries Limited	-1.44%	
Taiwan Semiconductor Manufact	-1.82%	
Meituan Class B	-1.84%	
AIA Group Limited	-2.23%	
Tencent Holdings Ltd.	-5.02%	

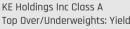






Chart 1 The blue line shows the total number of funds (out of 89) who have ever owned KE Holdings Inc Class A stock. The green area shows the number of funds invested at any one time and the red line the difference. A download sloping red line means existing investors are closing out positions, a rising red line means previous investors are buying back in.

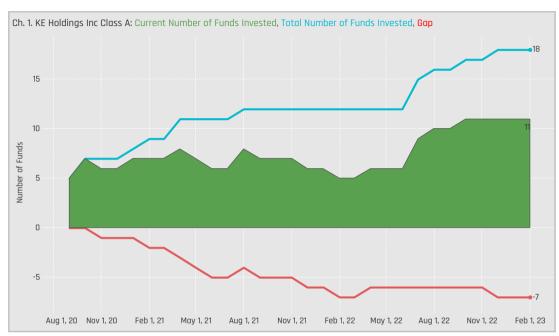


Chart 2 The orange lines show the current AUM in KE Holdings Inc Class A for each fund. The red lines show the gap between today's weight and the maximum weight for each fund.

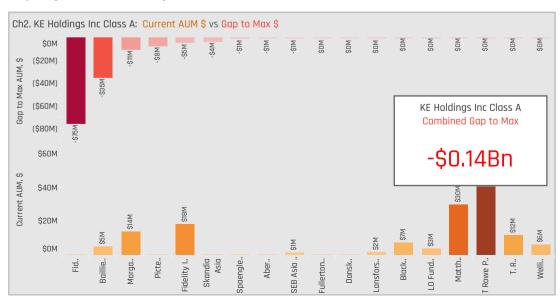


Chart 3 The Z-Score of current weights versus history for all current and previous holders of KE Holdings Inc Class A. A value of 100% means today's weight is the highest on record for that fund, zero the lowest.

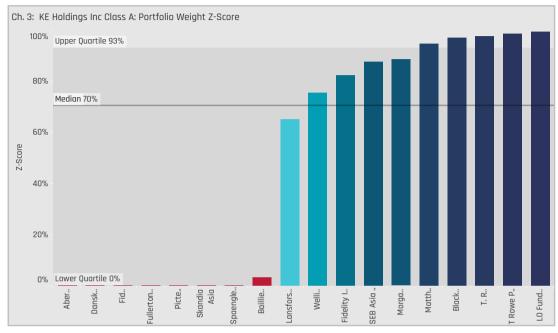
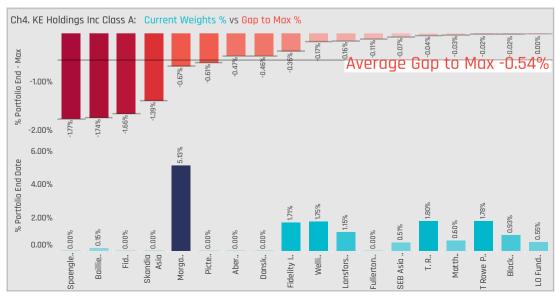


Chart 4 Blue lines show the current weight in KE Holdings Inc Class A for each fund. The red lines show the gap between today's weight and the maximum weight for each fund.



Fund Level Gap Analysis



Chart 1 Current fund weight, maximum fund weight and difference for KE Holdings Inc Class A stocks. **Chart 2** Current fund AUM, maximum fund AUM and \$ difference for KE Holdings Inc Class A stocks.

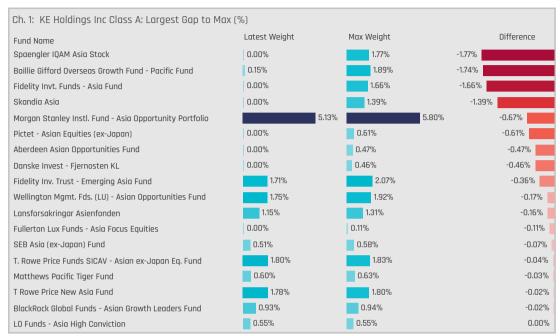
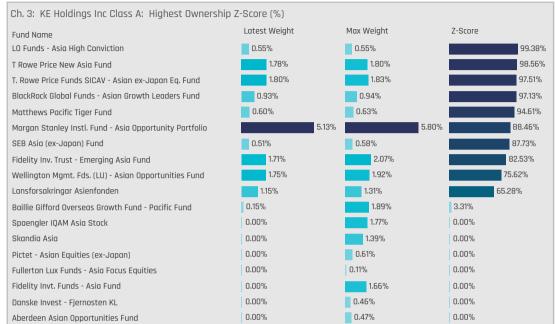
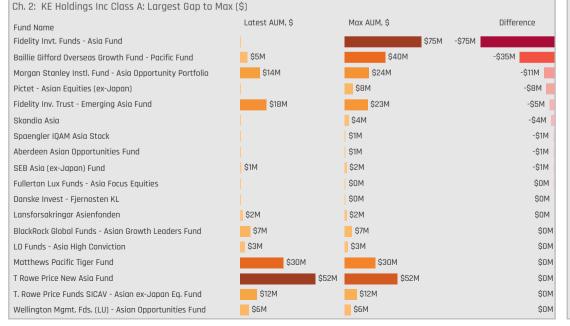


Chart 3 Current fund weight, maximum fund weight and Z-Score for KE Holdings Inc Class A stocks, ranked by Z-Score **Chart 4** Current fund AUM, maximum AUM and Z-Score for KE Holdings Inc Class A stocks, ranked by Z-Score.





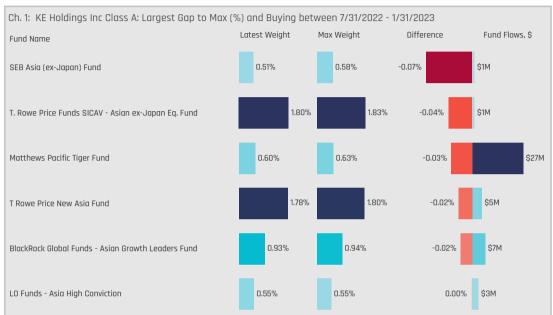


Class A



Chart 1 Current fund weight, maximum fund weight and the difference for KE Holdings Inc Class A stocks. Filtered for funds that have bought in to KE Holdings Inc Class A between 7/31/2022 - 1/31/2023

Chart 2 Current fund AUM, maximum fund AUM and the USD difference for KE Holdings Inc Class A stocks. Filtered for funds that have bought in to KE Holdings Inc Class A between 7/31/2022 - 1/31/2023



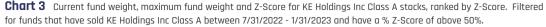
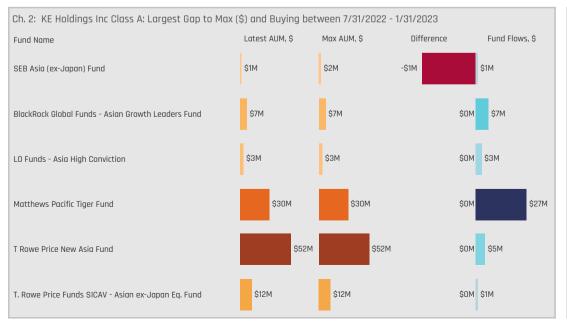
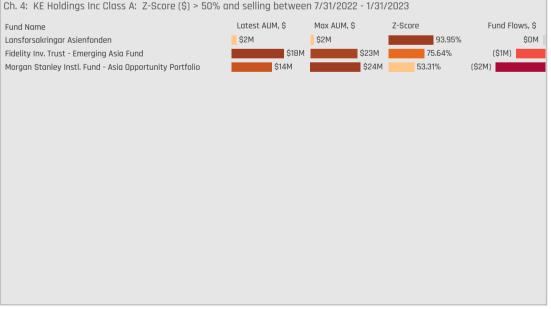


Chart 4 Current fund AUM, maximum AUM and Z-Score for KE Holdings Inc Class A stocks, ranked by Z-Score. Filtered for funds that have sold KE Holdings Inc Class A between 7/31/2022 - 1/31/2023 and have a \$ Z-Score of above 50%.









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 All Country Asia ex-Japan 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 All Country Asia ex-Japan 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 All Country Asia ex-Japan 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 Measures

We track Asia Ex-Japan 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 (89) in the analysis.

Average Weight vs AAXJ: The average weight minus the weight in the iShares Tr. - MSCI All Country Asia ex-Japan 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 (89) in the analysis.

Funds O/W: The total number of funds overweight a measure versus the AAXJ, divided by the total number of funds (89) in the analysis.

AUM, \$: The combined AUM allocated to a particular measure across the 89 active Asia Ex-Japan funds in our analysis, in US Dollars



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