CHINA WEEKLY KICKSTART

# Markets flat; HK unveiled its first FYP; Lower China GDP forecast on mixed activity data in August

**Kinger Lau, CFA**
+852-2978-1224 | kinger.lau@gs.com
Goldman Sachs (Asia) L.L.C.

**Timothy Moe, CFA**
+65-6889-1199 | timothy.moe@gs.com
Goldman Sachs (Singapore) Pte

**Si Fu, Ph.D.**
+852-2978-0200 | si.fu@gs.com
Goldman Sachs (Asia) L.L.C.

**Kevin Wang, CFA**
+852-2978-2446 | kevin.wang@gs.com
Goldman Sachs (Asia) L.L.C.

MXCN/CSI300 were flat (-0.2%/-0.1%) this week. The FOMC raised the funds rate by 25bp to 3.75-4.00%, the first hike since July 2023. US Treasury Secretary Scott Bessent will meet Chinese Vice Premier He Lifeng in New York this weekend. China's Ministry of Commerce said on Thursday that China and US are maintaining close communication regarding the issue of tariff reductions. The HK government unveiled its first Five-Year Plan for Economic and Social Development. Southbound Connect saw US$1.5bn of inflows this week. August activity data were mixed, with IP beating at 5.2% yoy while FAI and retail sales missed, prompting our economists to cut their Q3 GDP forecast. August credit data came in below expectations, mainly on slow bank loan extension and government bond issuance. SAFE data point to net FX inflows jumping to US$55bn. 70-city property prices showed the primary market decline narrowing, with Tier-1 cities posting sequential gains.

**Performance (Pages 8-12)**

- H: IT (4.6%) & Momentum (6.3%) outperformed, Energy (-3.5%) & Value (-5.4%) lagged
- A: Real Estate (5.8%) & Size (3.7%) outperformed, Industrials (-3.1%) & DY + growth (-1.9%) lagged

**Earnings and valuations (Pages 13-17)**

- MXCN/CSI300 12m forward P/Es are 10.1x/12.9x
- I/B/E/S consensus 2026/27E EPS growth is 17%/17% and 25%/17% for MXCN and CSI300, respectively
- Real Estate/Health Care were revised up the most off/onshore

**Flows (Pages 18)**

- Southbound: US$53bn ytd

**Key reports**

- China Musings: Policy and macro back to school

**Policies and news**

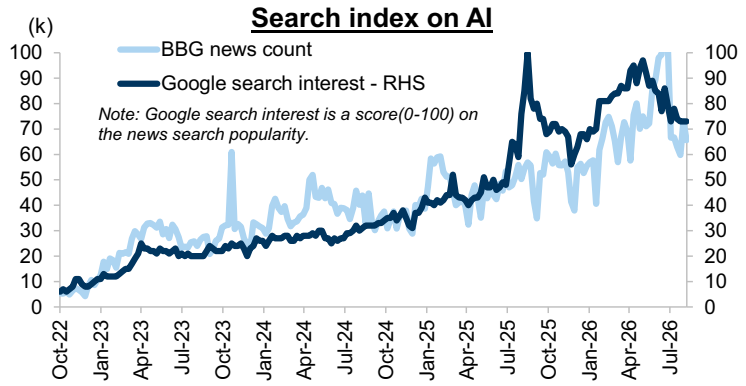
- Media reported that PBoC is planning new metrics to rein in banks' long-dated bond holdings.

**Key charts**: Market Update, Trump-Xi Meeting & Barometers

Investors should consider this report as only a single factor in making their investment decision. For Reg AC certification and other important disclosures, see the Disclosure Appendix, or go to www.gs.com/research/hedge.html.

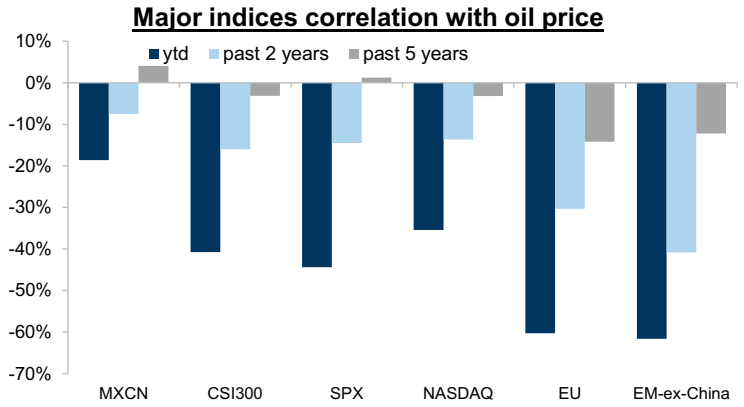
# Charts of the Week: Market Update

**Exhibit 1: Market focus on AI has cooled somewhat in the past month**



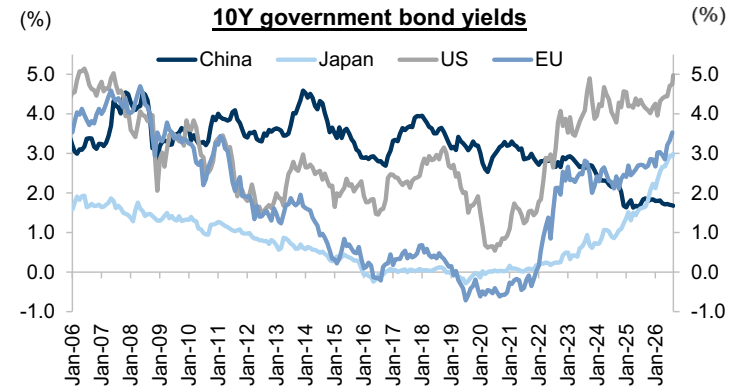

Source: Google, Bloomberg, Data compiled by Goldman Sachs Global Investment Research

**Exhibit 2: China equities are relatively less correlated with oil prices**



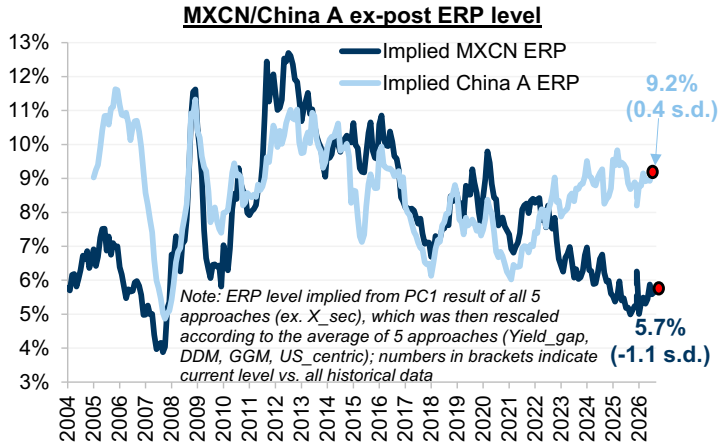

Source: FactSet, Goldman Sachs Global Investment Research

**Exhibit 3: China rates have diverged from the global bond market**




Source: FactSet, Goldman Sachs Global Investment Research

**Exhibit 4: ERP for A shares remains elevated**




For detailed methodology, please refer to Global Strategy Paper | China ERP: Your risks and expected returns of investing in China, 4 July 2023

Source: MSCI, FactSet, Wind, Goldman Sachs Global Investment Research

## Exhibit 5: The current macro backdrop shares some similarities with September 2024, but corporate profit growth is on a much better footing

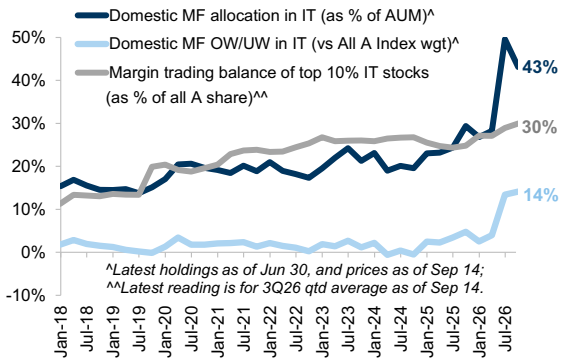
| | | Politburo meeting (Sep 2024) | Current | Now - Sep 24 |
|---|---|---|---|---|
| Price performance | MSCI China YTD perf | -2% | -13% | -11 ppt |
| Valuation | 12M Forward P/E (Aggregate) | 8.4x | 10.2x | 1.8 |
| Positioning | Global Active Funds Allocation | 5.2% | 6.2% | 1.0 ppt |
| | Global Hedge Funds Allocation | 6.8% | 7.4% | 0.6 ppt |
| | Domestic MF Equity Allocation | 85.8% | 86.3% | 0.5 ppt |
| Macro indicators | US 10Y Treasury Yields[2] | 3.7% | 5.0% | 131 bp |
| | China 10Y Govt Bond Yields[2] | 2.1% | 1.7% | -42 bp |
| | China CAI | 5.4 | 5.1 | -0.3 pt |
| | Property Sales (yoy) | -16.1 | -12.8 | 3.3 pt |
| | Retail Sales (yoy) | -1.8 | 0.4 | 2.2 pt |
| | Exports (yoy) | 8.6 | 25.0 | 16.4 pt |

Note (1): Abbreviation: pt - point; ppt - percentage point; MF - mutual funds; CAI - GS Current Activity Indicator; FCI - GS Financial Condition Index

Note (2): Nominal yields
Note (3): Higher means tighter financial conditions

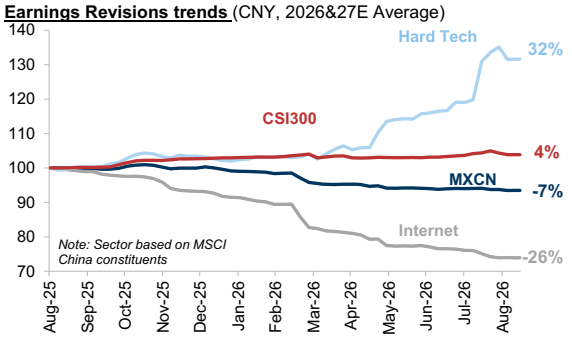
Source: Factset, Wind, Goldman Sachs Global Investment Research

## Exhibit 6: Onshore mutual fund allocation and margin financing balance are still concentrated on AI Hard Tech



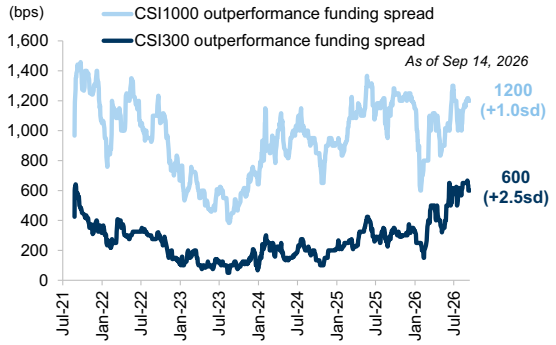

Source: Wind, Goldman Sachs Global Investment Research

## Exhibit 7: Strong upward earnings revisions continue in the hard tech sector



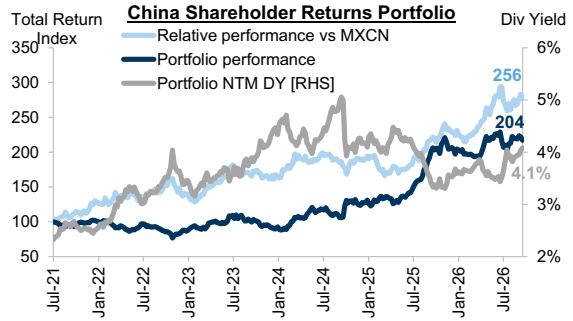

Source: FactSet, MSCI, Goldman Sachs Global Investment Research

## Exhibit 8: The funding spreads of CSI300 and CSI1000 outperformance are at historical highs




Source: Goldman Sachs FICC and Equities

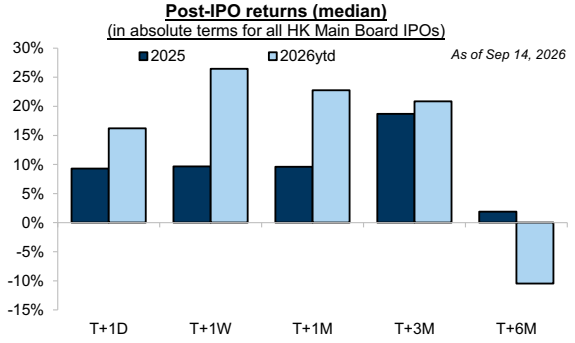
## Exhibit 9: The Shareholder Returns theme has outperformed the broader market




Constituents are cap weighted in the portfolio

Source: FactSet, Goldman Sachs Global Investment Research

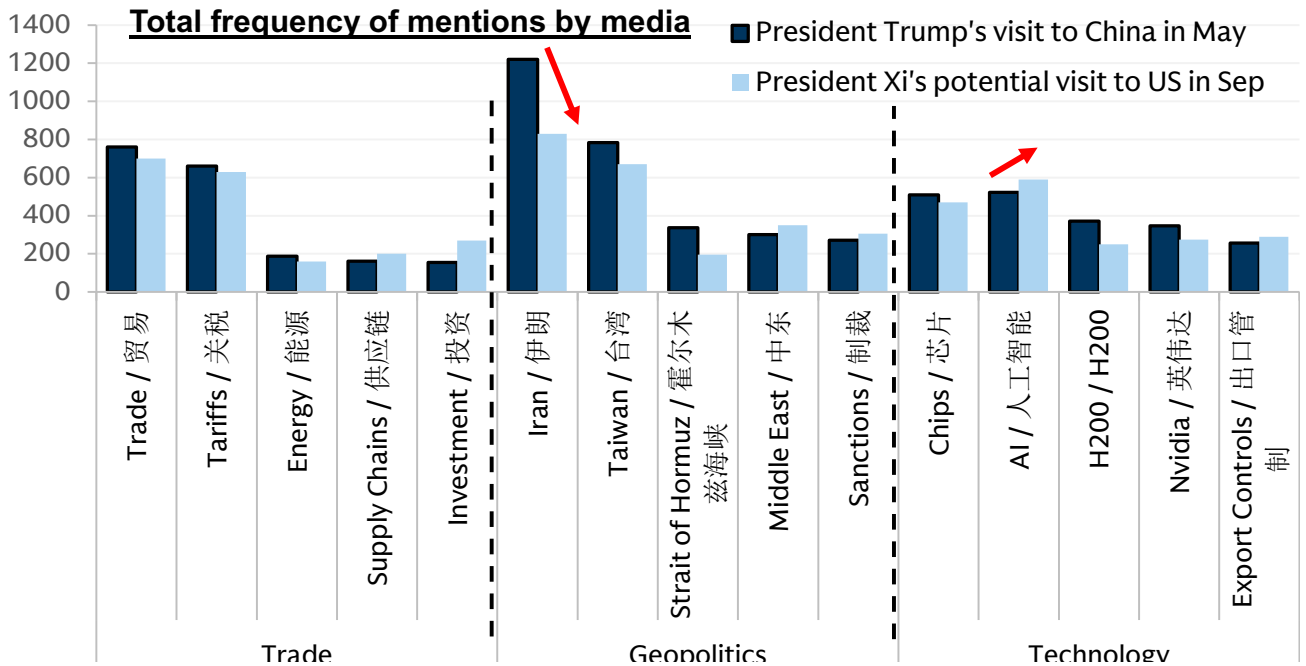
## Exhibit 10: IPO investors over the past two years could have realized solid returns within three months of listing




Source: Wind, FactSet, Goldman Sachs Global Investment Research

# Charts of the Week: Trump-Xi Meeting

**Exhibit 11: Certain issues regarding bilateral trade, technology, and global geopolitics could be on the agenda at the meeting**

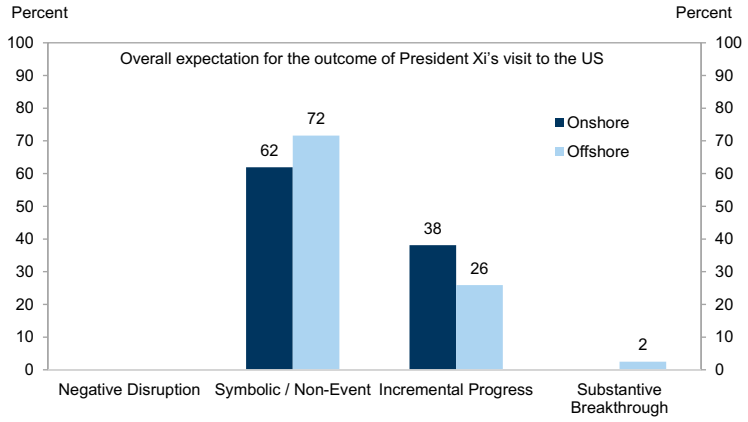



Based on 124 links from 48 global (English) media sources and 156 links from 28 Chinese media sources over the past month; Top 5 keywords in each category are shown

Source: News Source, Data compiled by Goldman Sachs Global Investment Research

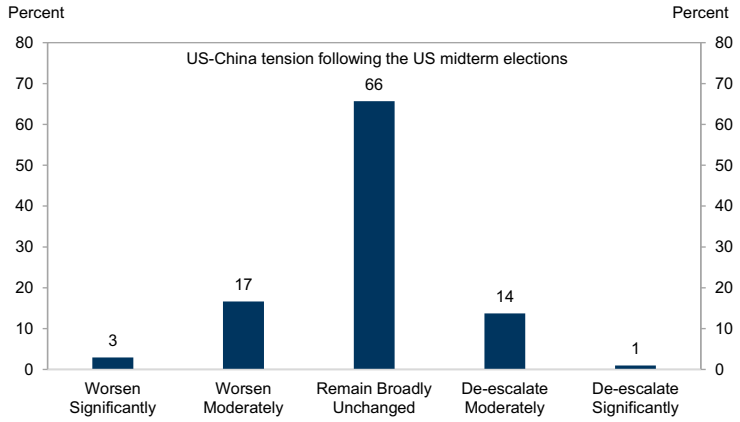
Our economists launched a survey among investors to gauge market expectations ahead of the Trump-Xi summit in Washington later this month:

**Exhibit 12: Around two-thirds of respondents expect President Xi's visit to be symbolic, while one-third expect incremental progress**



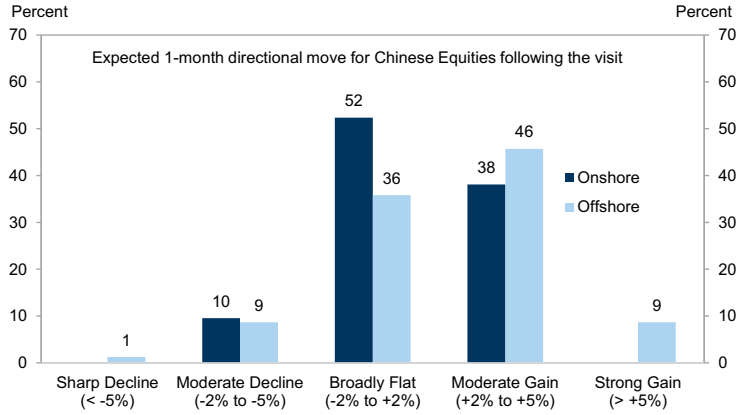

Source: Goldman Sachs Global Investment Research

**Exhibit 13: Two-thirds of our respondents expect US-China tension to remain broadly unchanged after US midterm elections**



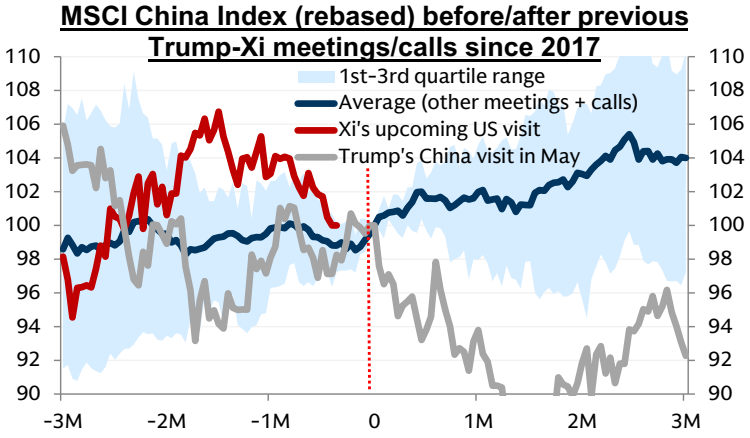

Source: Goldman Sachs Global Investment Research

**Exhibit 14: Offshore investors are generally more bullish on Chinese equities post the summit compared to onshore investors**




Source: Goldman Sachs Global Investment Research

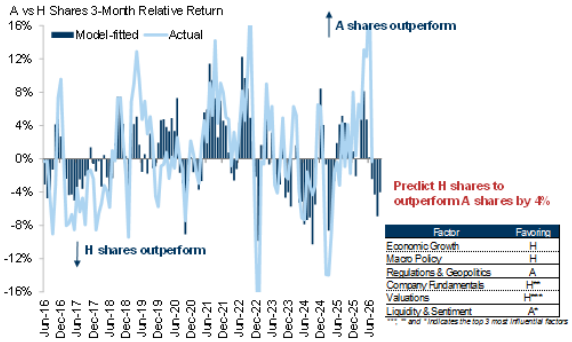
**Exhibit 15: China equities have usually performed better after in-person meetings or phone calls between President Trump and President Xi**




Source: MSCI, Bloomberg, Goldman Sachs Global Investment Research

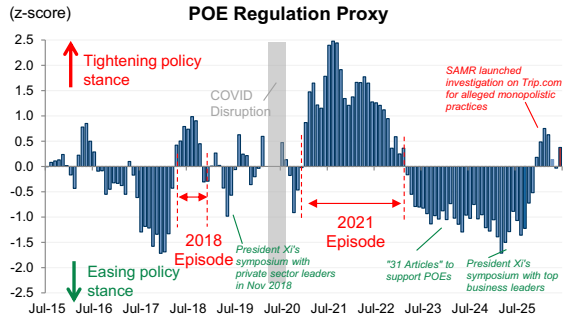
# Charts of the Week: Proprietary Models and Barometers

**Exhibit 16: Our A-H rotation model suggests that H shares are likely to modestly outperform A shares in the next three months**




Source: Bloomberg, FactSet, Goldman Sachs Global Investment Research

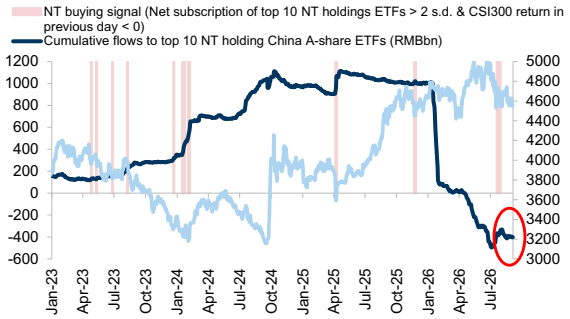
**Exhibit 17: Our news search-based proxy indicates that policy towards POEs is now in a slightly restrictive zone**




Note: POE Regulation Proxy reflects the text-mining results of news among POE-heavy sectors. Data points during Mar-Jun 2020 have been removed due to COVID disruptions. The latest bar shows the reading of Jun 2026

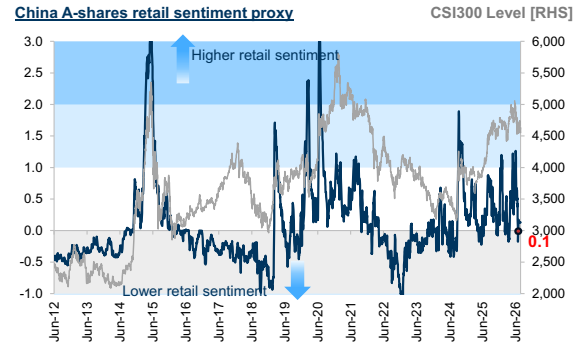
Source: Factiva, MSCI, Goldman Sachs Global Investment Research

**Exhibit 18: Our top 10 National Team favorite ETFs tracker**




Source: Wind, Goldman Sachs Global Investment Research

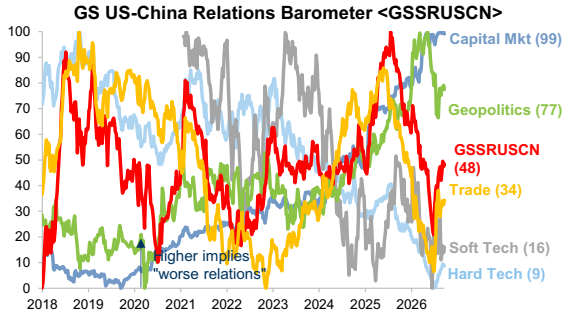
**Exhibit 19: Our revamped A-share Retail Sentiment Proxy is not stretched compared to previous periods of strong sentiment**




we now take 1Y average of z-scores for readings since 2023

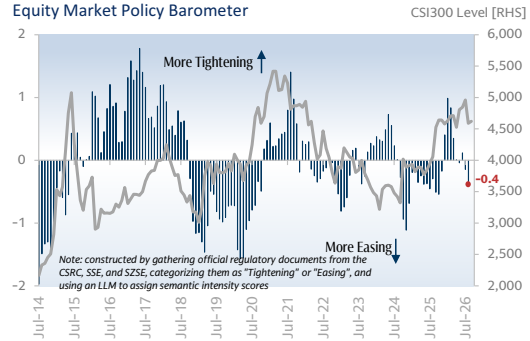
Source: Wind, CSF, SSE, SZSE, SIPF, ICBC, Goldman Sachs Global Investment Research

**Exhibit 20: US-China Relations Barometer (GSSRUSCN) at 48**




Source: Goldman Sachs Global Investment Research

**Exhibit 21: The equity market policy stance based on our Equity Market Policy Barometer**




Source: Wind, FactSet, Goldman Sachs Global Investment Research

# Goldman Sachs' China strategy and economic view at a glance

## Market stance

| Price | MSCI China | | CSI300 | | MSCI Hong Kong | |
|---|---|---|---|---|---|---|
| Current Level | 73 | | 4,510 | | 15,906 | |
| Index Target | 12M | 2027E | 12M | 2027E | 12M | |
| | 85 | 115 | 5,500 | 6,000 | 17,800 | |
| Potential Upside | 16% | 57% | 22% | 33% | 12% | |
| EPS Growth Forecast (%) | 2026E | 2027E | 2026E | 2027E | 2026E | 2027E |
| GS Top Down | 8% | 12% | 20% | 13% | 10% | 7% |
| Consensus | 17% | 17% | 25% | 17% | 18% | 4% |
| Consensus Valuations | 2026E | 12M | 2026E | 12M | 2026E | 12M |
| P/E (X) | 11.6 | 10.2 | 14.8 | 13.2 | 14.7 | 14.2 |
| P/B (X) | 1.3 | 1.2 | 1.7 | 1.6 | 1.2 | 1.2 |
| D/Y (%) | 2.6 | 2.8 | 2.6 | 2.9 | 3.9 | 4.0 |

Source: Bloomberg, FactSet, Goldman Sachs Global Investment Research

## Sector stance

| Allocation | MSCI China Industry Group | 25-27E EPS CAGR | 26E P/E (X) | 26E P/B (X) | 26E PEG |
|---|---|---|---|---|---|
| Overweight | Materials | 45.7 | 10.9 | 2.0 | 0.9 |
| | Tech Hardware | 35.4 | 22.1 | 3.0 | 0.5 |
| | Capital Goods | 28.0 | 12.9 | 1.3 | 0.6 |
| | Retailing | 25.3 | 14.1 | 1.5 | 0.3 |
| | Insurance | 5.6 | 5.3 | 0.9 | 2.2 |
| Marketweight | Semis | 345.6 | 78.9 | 6.7 | 1.0 |
| | Autos | 55.6 | 17.1 | 1.8 | 0.3 |
| | Cons Svcs | 52.2 | 20.2 | 1.9 | 0.3 |
| | Div Financials | 22.6 | 8.5 | 0.8 | 0.8 |
| | HC Equip & Svcs | 20.4 | 27.3 | 3.3 | 1.9 |
| | Energy | 17.1 | 10.2 | 1.0 | 8.7 |
| | Banks | 8.7 | 6.6 | 0.6 | 0.8 |
| | Media & Ent | 8.7 | 12.6 | 2.1 | 1.2 |
| | Utilities | 3.3 | - | 0.9 | 1.4 |
| Underweight | Food Bev | 19.8 | 16.4 | 2.6 | 0.7 |
| | Telecom Svcs | 18.8 | 10.0 | 0.6 | 1.1 |
| | Cons Durables | 10.6 | 11.2 | 1.8 | 0.8 |
| | Transportation | 9.4 | 10.6 | 1.1 | 2.9 |
| | Real Estate | 9.3 | 12.3 | 0.6 | 0.7 |

Source: FactSet, MSCI, Goldman Sachs Global Investment Research

## Global GDP and China macro forecasts

| GS Macro Forecasts | | | |
|---|---|---|---|
| **Real GDP (%, yoy)** | 2025 | 2026 | 2027 |
| China | 4.9 | 4.5 | 4.6 |
| United States | 2.1 | 2.2 | 2.2 |
| Europe | 1.3 | 0.9 | 1.1 |
| Japan | 1.2 | 0.9 | 1.2 |
| Asia-Pacific | 4.5 | 4.4 | 4.1 |
| World | 2.8 | 2.6 | 2.7 |
| World ex-China | 2.3 | 2.2 | 2.3 |
| **Output and Prices (%, yoy)** | | | |
| Industrial Production | 5.9 | 5.8 | 5.6 |
| CPI | 0.1 | 1.0 | 1.0 |
| Policy Rate | 1.4 | 1.4 | 1.3 |
| USDCNY | 7.00 | 6.70 | 6.41 |

Source: Goldman Sachs Global Investment Research

## China real GDP forecasts

| GS China Real GDP Forecasts | | YoY% | QoQ%, SAAR |
|---|---|---|---|
| 2023 | | 5.4 | |
| 2024 | | 5.0 | |
| 2025 | | 4.9 | |
| 2026 | | 4.5 | |
| 2027 | | 4.6 | |
| 2025 | Q1 | 5.4 | 4.5 |
| | Q2 | 5.2 | 4.9 |
| | Q3 | 4.8 | 4.5 |
| | Q4 | 4.5 | 4.5 |
| 2026 | Q1 | 5.0 | 5.3 |
| | Q2 | 4.3 | 3.6 |
| | Q3 | 4.4 | 4.0 |
| | Q4 | 4.4 | 4.5 |

Source: Goldman Sachs Global Investment Research

# Macro indicators summary

| Indicators | | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **GS Proprietary Indicators** | | | | | | | | | | | | | | | | | | | |
| **Activity** | GS China CAI (% mom annualized) | 4.4 | 4.0 | 3.3 | 4.2 | 5.0 | 4.4 | 5.2 | 4.1 | 4.6 | 4.7 | 6.3 | 6.4 | 5.7 | 2.7 | 4.5 | 5.6 | 4.4 | 5.1 |
| **Money/Credit** | GS China FCI* | 102.4 | 101.9 | 101.7 | 101.5 | 101.3 | 101.4 | 101.5 | 101.7 | 102.0 | 102.0 | 102.1 | 102.1 | 102.7 | 102.7 | 102.7 | 103.2 | 103.4 | - |
| **Macro** | | | | | | | | | | | | | | | | | | | |
| **Activity** | Industrial Production (yoy %) | 7.7 | 6.1 | 5.8 | 6.8 | 5.7 | 5.2 | 6.5 | 4.9 | 4.8 | 5.2 | 6.3 | 6.3 | 5.7 | 4.1 | 4.5 | 5.3 | 4.5 | 5.2 |
| | FAI (yoy %) | 4.3 | 3.6 | 2.9 | 0.8 | (5.2) | (6.8) | (6.7) | (11.4) | (10.7) | (13.0) | 1.8 | 1.8 | 1.6 | (8.2) | (10.6) | (9.3) | (6.7) | (1.9) |
| | Retail Sales (yoy %) | 5.9 | 5.1 | 6.4 | 4.8 | 3.7 | 3.4 | 3.0 | 2.9 | 1.3 | 0.9 | - | 2.8 | 1.7 | 0.2 | (0.6) | 1.0 | 0.6 | 0.4 |
| **Trade** | Exports (yoy %) | 12.2 | 8.0 | 4.7 | 5.7 | 7.0 | 4.2 | 8.2 | (1.3) | 5.8 | 6.4 | 10.0 | 39.6 | 2.5 | 14.0 | 19.2 | 26.9 | 23.9 | 25.0 |
| | Imports (yoy %) | (4.3) | (0.3) | (3.3) | 1.3 | 4.2 | 1.7 | 8.0 | 1.8 | 2.6 | 6.4 | 26.9 | 14.7 | 28.4 | 25.3 | 27.4 | 35.8 | 27.5 | 28.2 |
| **Prices** | CPI (yoy %) | (0.1) | (0.1) | (0.1) | 0.1 | 0.0 | (0.4) | (0.3) | 0.2 | 0.7 | 0.8 | 0.2 | 1.3 | 1.0 | 1.2 | 1.2 | 1.0 | 0.5 | 0.8 |
| | PPI (yoy%) | (2.5) | (2.7) | (3.3) | (3.6) | (3.6) | (2.9) | (2.3) | (2.1) | (2.2) | (1.9) | (1.4) | (0.9) | 0.5 | 2.8 | 3.9 | 4.1 | 3.5 | 3.8 |
| **Activity Survey** | NBS Construction PMI | 53.4 | 51.9 | 51.0 | 52.8 | 50.6 | 49.1 | 49.3 | 49.1 | 49.6 | 52.8 | 48.8 | 48.2 | 49.3 | 48.0 | 48.8 | 49.0 | 47.0 | 46.9 |
| | NBS Manufacturing PMI | 50.5 | 49.0 | 49.5 | 49.7 | 49.3 | 49.4 | 49.8 | 49.0 | 49.2 | 50.1 | 49.3 | 49.0 | 50.4 | 50.3 | 50.0 | 50.3 | 49.2 | 49.8 |
| | Caixin Manufacturing PMI | 51.2 | 50.4 | 48.3 | 50.4 | 49.5 | 50.5 | 51.2 | 50.6 | 49.9 | 50.1 | 50.3 | 52.1 | 50.8 | 52.2 | 51.8 | 51.7 | 50.9 | 51.5 |
| | NBS Service PMI | 50.3 | 50.1 | 50.2 | 50.1 | 50.0 | 50.5 | 50.1 | 50.2 | 49.5 | 49.7 | 49.5 | 49.7 | 50.2 | 49.6 | 50.3 | 50.4 | 49.3 | 49.3 |
| **Money & Credit** | M2 Growth (yoy %) | 7.0 | 8.0 | 7.9 | 8.3 | 8.8 | 8.8 | 8.4 | 8.2 | 8.0 | 8.5 | 9.0 | 9.0 | 8.5 | 8.6 | 8.6 | 8.0 | 7.7 | 7.5 |
| | New RMB Loans (RMB bn) | 3640 | 280 | 620 | 2240 | (50) | 590 | 1290 | 220 | 390 | 910 | 4710 | 900 | 2990 | (10) | 520 | 1610 | (340) | 60 |
| | TSF Stock (yoy %) | 8.4 | 8.7 | 8.7 | 8.9 | 9.0 | 8.8 | 8.7 | 8.5 | 8.5 | 8.3 | 8.2 | 8.2 | 7.9 | 7.8 | 7.7 | 7.4 | 7.4 | 7.2 |
| **Industry** | | | | | | | | | | | | | | | | | | | |
| **Profits** | Industrial Profits (yoy %) | 3.4 | 3.1 | (7.7) | (4.7) | (0.5) | 17.9 | 22.5 | (8.2) | (14.2) | 4.6 | 15.3 | 15.3 | 17.1 | 25.7 | 21.9 | 18.1 | 10.6 | - |
| **Investment Related** | Infrastructure FAI (yoy %) | 10.5 | 6.8 | 5.5 | 3.2 | (4.3) | (8.3) | (8.1) | (13.7) | (12.4) | (16.2) | 7.3 | 7.3 | 5.8 | (5.6) | (11.5) | (9.4) | (7.0) | 0.0 |
| | Manufacturing FAI (yoy %) | 9.2 | 8.2 | 7.8 | 5.6 | (0.2) | (2.0) | (1.8) | (6.9) | (3.8) | (7.7) | 3.1 | 3.1 | 4.8 | (4.8) | (4.1) | (2.8) | (3.6) | (3.6) |
| | Excavator Sales (yoy %) | 18.5 | 17.6 | 2.1 | 13.3 | 25.2 | 12.8 | 25.4 | 7.8 | 13.9 | 19.2 | 49.5 | (10.6) | 26.4 | 29.8 | 36.2 | 35.3 | 13.9 | 19.3 |
| | Electricity Production (yoy %) | 1.8 | 0.9 | 0.5 | 1.7 | 3.1 | 1.6 | 1.5 | 7.9 | 2.7 | 0.1 | - | - | 1.4 | 2.6 | 4.2 | 2.0 | (0.1) | (0.8) |
| | Cement Production (yoy %) | 2.5 | (5.3) | (8.1) | (5.3) | (5.6) | (6.2) | (8.6) | (15.8) | (8.2) | (6.6) | - | - | (21.0) | (10.8) | (8.1) | (5.6) | (11.6) | (11.7) |
| | Steel Production (yoy %) | 4.6 | 0.0 | (6.9) | (9.2) | (4.0) | (0.7) | (4.6) | (12.1) | (10.9) | (10.3) | - | - | (6.3) | (2.8) | (2.7) | 0.4 | (3.6) | (3.7) |
| **Land & Housing** | Average Land Price (Nationwide, yoy %) | 32.8 | 14.9 | 32.1 | 19.6 | 12.6 | (19.5) | (5.0) | (12.1) | (15.7) | (10.7) | (18.0) | (14.1) | (27.5) | (13.0) | (10.9) | (2.8) | 21.7 | 52.2 |
| | Average Housing Price (70-City, yoy %) | (4.5) | (4.0) | (3.5) | (3.1) | (2.7) | (2.4) | (2.1) | (2.1) | (2.4) | (2.8) | (3.2) | (3.3) | (3.5) | (3.6) | (3.5) | (3.3) | (3.2) | (3.2) |
| | Property Sales (yoy %) | (2.3) | (7.1) | (7.1) | (11.5) | (14.1) | (14.8) | (12.4) | (25.1) | (26.1) | (24.2) | - | (20.2) | (13.9) | (8.0) | (9.8) | (15.5) | (10.3) | (12.8) |
| | Property FAI (yoy %) | (10.0) | (11.3) | (12.0) | (12.9) | (17.1) | (19.4) | (21.1) | (23.2) | (29.7) | (36.8) | (11.1) | (11.1) | (11.3) | (20.1) | (24.3) | (24.2) | (21.0) | (12.0) |
| **Retail** | Domestic Car Retail Volumes (yoy %) | 14.3 | 14.5 | 13.7 | 18.2 | 7.3 | 5.9 | 6.4 | (0.5) | (8.1) | (14.0) | (13.9) | (25.4) | (15.0) | (21.5) | (22.1) | (23.2) | (20.9) | (23.6) |
| | Online Retail Sales (yoy %) | 16.7 | 1.3 | (4.2) | 4.3 | (2.0) | 3.4 | 3.4 | 2.6 | (0.1) | 1.5 | - | 43.0 | 27.8 | 39.0 | 37.6 | 26.2 | 31.6 | 35.1 |
| | Express Delivery Sales (yoy %) | 10.4 | 10.8 | 8.2 | 9.0 | 8.9 | 4.2 | 7.2 | 4.7 | (3.7) | 0.7 | 14.4 | 0.0 | 4.7 | 6.3 | 9.5 | 7.7 | 8.1 | 6.9 |

Note: Green = Equal or above 3M moving average; Red = Below 3M moving average; * Higher means tighter financial conditions

Green: Number of data points above or below 3m trend
Red: Number of data points below 3m trend



Source: Wind, NBS, CEIC, Bloomberg, Goldman Sachs Global Investment Research

# Performance snapshot: Global markets, commodities, FX and rates

**Global Equities (Local Currency)**

| Index | Ticker | Level | Price Return (%) WTD | YTD | Total (US$) | RSI |
|---|---|---|---|---|---|---|
| Nikkei 225 | NKY | 65,019 | 1.6 | 29.2 | 25.5 | 51.7 |
| NASDAQ | CCMP | 26,418 | 0.3 | 13.7 | 14.2 | 55.8 |
| S&P500 | SPX | 7,638 | (0.3) | 11.6 | 12.5 | 49.3 |
| MXAPJ | MXAPJ | 880 | (0.4) | 21.9 | 24.1 | 49.7 |
| Euro STOXX 50 | SX5E | 6,300 | (0.4) | 8.8 | 9.0 | 43.5 |
| MSCI AC World | MXWD | 1,138 | (0.4) | 12.2 | 13.6 | 45.9 |
| MSCI EM | MXEF | 1,713 | (0.5) | 22.0 | 24.1 | 51.5 |

**China Major Indices (Local Currency)**

| Index | Ticker | Level | Price Return (%) WTD | YTD | Total (US$) | RSI |
|---|---|---|---|---|---|---|
| STAR50 | STAR50 | 1,653 | 6.4 | 22.9 | 28.6 | 58.6 |
| HSTECH | HSTECH | 4,406 | 2.0 | (20.1) | (20.1) | 45.2 |
| ChiNext | SZ399006 | 3,373 | 1.5 | 5.3 | 10.8 | 52.2 |
| SHCOMP | SHCOMP | 3,912 | 0.6 | (1.4) | 4.7 | 50.1 |
| CSI300 | SHSZ300 | 4,507 | (0.1) | (2.6) | 3.5 | 44.4 |
| MSCI China | MXCN | 73 | (0.2) | (12.0) | (11.0) | 36.3 |
| Hang Seng | HSI | 24,751 | (0.2) | (3.4) | (1.6) | 37.6 |
| HSCEI | HSCEI | 8,225 | (0.3) | (7.7) | (6.3) | 38.1 |
| MSCI Overseas China | MXOCN | 3,022 | (6.8) | (12.1) | (11.4) | 30.9 |

**Global Commodities**

| Commodity | Ticker | Level | Price Return (%) WTD | MTD | YTD | RSI |
|---|---|---|---|---|---|---|
| Brent | EUCRBRDT Comdty | 125 | 5.8 | 39.8 | 100.8 | 72.4 |
| Palm Oil | KO1 Comdty | 4,712 | 3.6 | 1.8 | 17.9 | 56.8 |
| WTI | CL1 Comdty | 102 | 1.9 | 18.8 | 77.5 | 61.6 |
| LME Copper | LMCADS03 Comdty | 14,492 | 1.8 | 1.4 | 16.7 | 58.9 |
| Aluminum | LA1 Comdty | 3,314 | 1.1 | 2.1 | 11.2 | 56.0 |
| Steel (Rebar) | CDSPDRAV Index | 3,191 | 0.6 | 2.3 | (1.5) | 93.6 |
| CMX Gold | GC1 Comdty | 4,366 | (0.2) | (1.8) | 0.6 | 51.3 |
| Iron Ore | IORA Comdty | 97 | (0.4) | (2.7) | (5.0) | 41.8 |
| Thermal Coal | XW1 Comdty | 145 | (1.4) | 2.0 | 34.6 | 59.9 |
| Baltic Dry Bulk | BDIY Index | 3,336 | (4.9) | 4.7 | 77.7 | 50.2 |

**Currencies / Rates**

| Currency/Rate | Level | Change (% for Currencies/Net for Rates) WTD | MTD | YTD | RSI |
|---|---|---|---|---|---|
| USDJPY | 156.0 | 1.5 | (2.4) | (0.5) | 59.2 |
| USD Index | 100.2 | 1.1 | 0.8 | 2.0 | 71.6 |
| USDCNY | 6.8 | 0.6 | 0.5 | (3.4) | 23.2 |
| USDCNH | 6.8 | 0.6 | 0.5 | (3.2) | 27.8 |
| AUDUSD | 0.7 | (0.8) | (0.8) | 6.6 | 43.8 |
| EURUSD | 1.1 | (1.1) | (1.2) | (2.3) | 28.2 |
| China 7D Repo | 1.5 | 0.04 | 0.0 | (0.7) | 77.5 |
| China 5Y Swap Rate | 1.5 | (0.00) | 0.0 | (0.1) | 42.3 |
| China 10Y Govt Bond | 1.7 | (0.00) | (0.0) | (0.2) | 43.7 |
| US Treasury 10Y | 4.9 | (0.04) | 0.2 | 0.8 | 63.3 |

Source: Bloomberg, Refinitiv, Data compiled by Goldman Sachs Global Investment Research

# Weekly performance summary

| Sectors (vs. MXCN) & Styles (China offshore) | Weekly Return |
|---|---|
| Price momentum (High vs Low) | 6.3% |
| Information Technology | 4.6% |
| Health Care | 4.4% |
| Growth (High vs Low) | 4.0% |
| Consumer Discretionary | 0.6% |
| New China vs Traditional China | 0.5% |
| Balance sheet (Strong vs Weak) | 0.5% |
| Earnings revision (High vs Low) | 0.3% |
| Beta (Low vs High) | 0.1% |
| Utilities | 0.1% |
| GARP (High vs Low) | -0.3% |
| Consumer Staples | -1.0% |
| Sharpe ratio ( High vs Low) | -1.1% |
| Financials | -1.2% |
| Communication Services | -1.6% |
| ROE (High vs Low) | -2.0% |
| Materials | -2.0% |
| Industrials | -2.1% |
| Real Estate | -2.2% |
| Div yield + growth (High vs Low) | -3.1% |
| Energy | -3.5% |
| Dividend yield (High vs Low) | -5.0% |
| Value (Cheap vs Expensive) | -5.4% |

| Sectors (vs. CSI300) & Styles (China onshore) | Weekly Return |
|---|---|
| Real Estate | 5.8% |
| Size (CSI800 vs CSI100) | 3.7% |
| Information Technology | 3.0% |
| Health Care | 3.0% |
| Price momentum (High vs Low) | 2.0% |
| New China (ChiNext vs CSI300) | 1.6% |
| GARP (High vs Low) | 0.3% |
| Dividend yield (High vs Low) | 0.1% |
| Growth (High vs Low) | 0.0% |
| Earnings Revision (High vs Low) | -0.7% |
| Communication Services | -0.8% |
| Value (Cheap vs Expensive) | -0.9% |
| Utilities | -0.9% |
| Consumer Staples | -1.1% |
| Consumer Discretionary | -1.2% |
| Financials | -1.5% |
| Materials | -1.9% |
| Div yield + growth (High vs Low) | -1.9% |
| Energy | -3.0% |
| Industrials | -3.1% |

Sectors | Styles

Source: FactSet, Wind, MSCI, Goldman Sachs Global Investment Research

### Weekly top and bottom performers in MSCI China

| | A | | | HK | | | ADR | | |
|---|---|---|---|---|---|---|---|---|---|
| | Ticker | Name | Weekly Return | Ticker | Name | Weekly Return | Ticker | Name | Weekly Return |
| Top 5 performer | 688072 CG | Piotech | 16% | 1548 HK | Genscript Biotech | 22% | IQ UW | iQIYI | 15% |
| | 300661 CS | SG Micro | 16% | 992 HK | Lenovo Group | 20% | HTHT UW | Huazhu Group | 1% |
| | 002821 CS | Asymchem Laboratories | 13% | 2238 HK | Guangzhou Automobile | 14% | PDD UW | PDD | 0% |
| | 601872 CG | China Merchants Energy | 12% | 2269 HK | Wuxi Biologics | 7% | TAL UN | TAL Education | -1% |
| | 002185 CS | Tianshui Huatian Tech | 11% | 552 HK | China Communications | 7% | QFIN UW | 360 DigiTech, Inc. | -2% |
| Bottom 5 performers | 600031 CG | Sany Heavy | -10% | 1171 HK | Yanzhou Coal Mining | -7% | BZ UW | Kanzhun | -10% |
| | 300750 CS | CATL | -9% | 3808 HK | Sinotruk Hong Kong | -7% | LEGN UW | Legend Biotech | -6% |
| | 600188 CG | Yanzhou Coal Mining | -8% | 3998 HK | Bosideng International | -6% | BEKE UN | KE Holdings, Inc. | -5% |
| | 601100 CG | Hengli Hydraulic | -8% | 3360 HK | Far East Horizon | -6% | TME UN | Tencent Music | -3% |
| | 000425 CS | XCMG Construction Mach | -8% | 1898 HK | China Coal Energy | -6% | YUMC UN | YUMC UN | -2% |

Source: FactSet

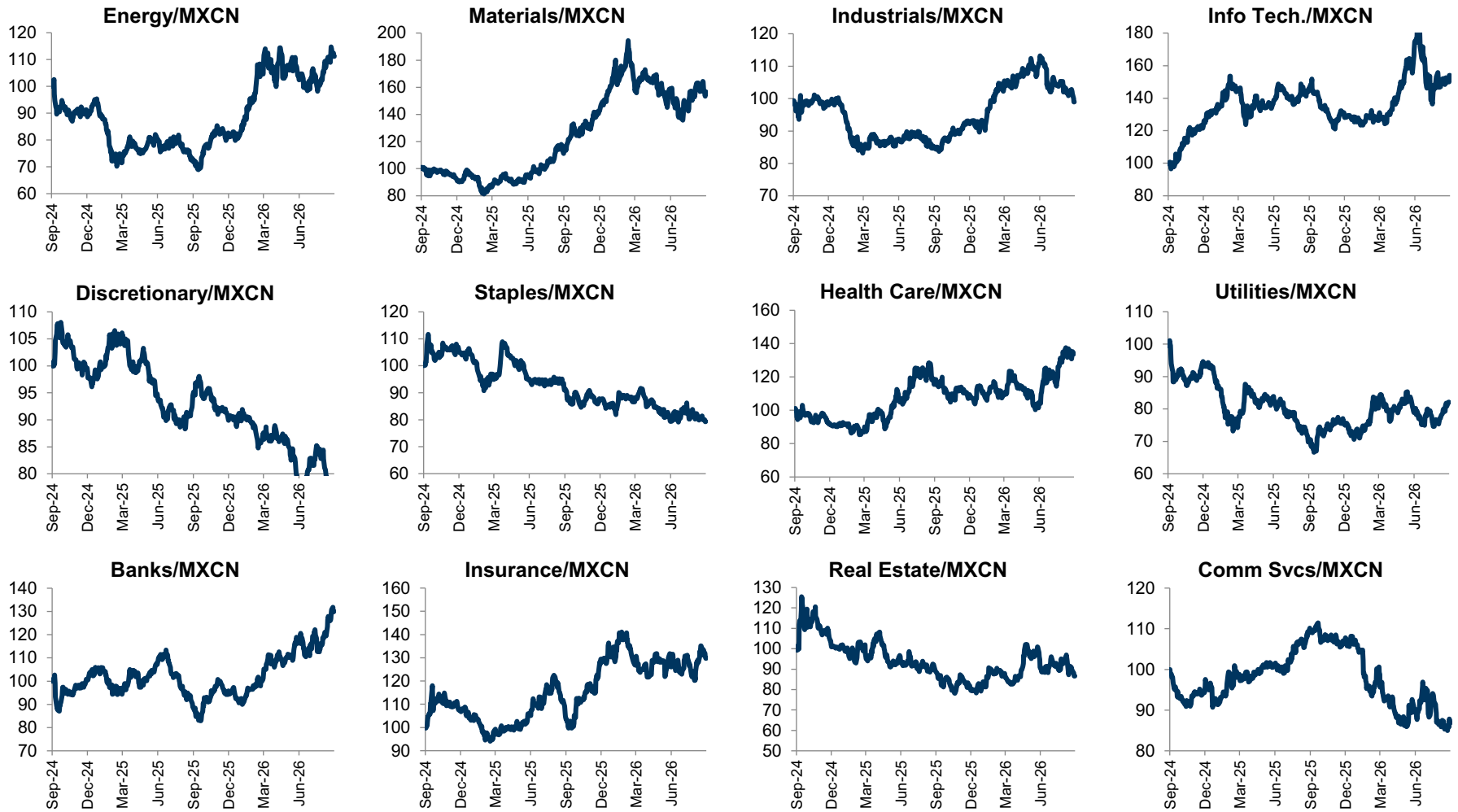
# Sector performance

| | | MSCI China | | | | | | | | | | CSI 300 | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 1W | MTD | Aug-26 | Jul-26 | Jun-26 | May-26 | Apr-26 | Mar-26 | Feb-26 | YTD | 1W | MTD | Aug-26 | Jul-26 | Jun-26 | May-26 | Apr-26 | Mar-26 | Feb-26 | YTD |
| | **Market** | **-0.2%** | **-3.9%** | **-0.4%** | **8.6%** | **-7.5%** | **-3.4%** | **3.5%** | **-7.5%** | **-5.6%** | **-12.0%** | **-0.1%** | **-2.5%** | **0.8%** | **-7.9%** | **1.8%** | **1.8%** | **8.0%** | **-5.5%** | **0.1%** | **-2.6%** |
| Cyclicals | Tech Hardware | 4.4% | 2.5% | 8.0% | -2.6% | -6.6% | 19.0% | 7.8% | -8.8% | -0.1% | 11.2% | 1.2% | -4.0% | 9.0% | -20.6% | 13.4% | 13.3% | 21.1% | -11.1% | 1.3% | 16.0% |
| | Semiconductors | 5.5% | -2.8% | 1.8% | -31.1% | 26.3% | 18.9% | 26.9% | -18.6% | -2.7% | 23.0% | 5.6% | -3.1% | 3.9% | -32.6% | 31.7% | 20.8% | 18.0% | -16.0% | -2.3% | 19.3% |
| | Capital Goods | -2.8% | -5.0% | -2.8% | 1.4% | -10.0% | 0.1% | 7.9% | -6.2% | 6.3% | -3.5% | -3.6% | -8.0% | -4.9% | -2.5% | -9.1% | -1.9% | 5.2% | -1.5% | 3.2% | -17.1% |
| | Consumer Services | -0.6% | -8.0% | -7.8% | 24.5% | -8.2% | -12.2% | 2.0% | -4.1% | -9.1% | -27.3% | -3.2% | -3.5% | -1.7% | 8.3% | -11.9% | -20.1% | -4.9% | -5.0% | 3.9% | -26.8% |
| | Retailing | 0.9% | -5.1% | -4.1% | 23.5% | -19.5% | -5.3% | 4.0% | -13.3% | -11.8% | -24.1% | 0.6% | -0.9% | -9.5% | 8.0% | -9.9% | -9.2% | -6.8% | -12.7% | -9.8% | -45.0% |
| | Consumer Durables | -1.7% | -5.4% | -6.6% | 11.3% | -7.7% | -6.0% | 3.7% | -14.5% | 5.2% | -18.9% | -1.7% | -3.0% | -3.4% | 14.9% | -5.8% | -1.6% | 5.0% | -4.3% | 0.0% | -1.6% |
| | Autos & Components | 1.0% | -5.0% | -9.6% | 15.4% | -16.5% | -10.7% | 0.1% | 4.7% | -0.8% | -27.2% | -0.8% | -2.7% | -7.4% | 13.0% | -13.4% | -8.8% | -1.3% | -2.6% | -0.5% | -26.7% |
| | Software & Services | 0.3% | -8.2% | 0.2% | 13.3% | -11.6% | -7.9% | 3.6% | -16.9% | -7.8% | -28.3% | 1.0% | -4.7% | -2.8% | 11.5% | -12.5% | -6.0% | 4.9% | -17.6% | -5.8% | -21.3% |
| | Media & Entertainment | -1.9% | -7.3% | -5.7% | 8.9% | -0.9% | -5.6% | -1.6% | -8.9% | -15.0% | -30.6% | -0.8% | -3.7% | -7.9% | 8.5% | -9.0% | -11.7% | -1.5% | -10.2% | -3.7% | -32.1% |
| | Commercial Services | -1.6% | -6.7% | -2.9% | 6.0% | -3.9% | -10.8% | -8.9% | -10.2% | 2.1% | -26.7% | -0.5% | -6.4% | -0.8% | 13.4% | -10.5% | -6.1% | -2.9% | -7.3% | -1.5% | -19.7% |
| | Transportation | -0.5% | -2.5% | -2.6% | 17.2% | -10.7% | -3.2% | 1.5% | -3.1% | 5.4% | -1.9% | -0.7% | -2.3% | -3.3% | 11.0% | -9.5% | -1.7% | -1.8% | -4.8% | 2.7% | -15.1% |
| Commods | Energy | -3.6% | -5.0% | 7.1% | 11.9% | -15.4% | -7.8% | 7.9% | 0.8% | 6.1% | 15.3% | -3.0% | -5.5% | 8.0% | 16.8% | -14.6% | -6.8% | 1.9% | 4.6% | 4.8% | 13.3% |
| | Materials | -2.2% | -7.3% | 5.5% | 8.1% | -11.9% | -8.5% | 3.9% | -18.2% | 3.5% | -13.0% | -1.9% | -7.6% | 4.0% | 0.4% | -6.2% | -11.8% | 8.2% | -13.0% | 3.6% | -11.3% |
| Financials | Banks | -1.4% | 0.5% | 2.7% | 13.9% | -5.1% | -2.5% | 2.6% | 4.6% | 0.0% | 16.3% | -1.8% | 0.7% | 0.3% | 11.3% | -5.7% | -2.5% | -1.2% | 4.2% | -0.6% | -2.1% |
| | Real Estate | -2.4% | -4.7% | -5.2% | 12.3% | -16.0% | 3.1% | 11.2% | -12.2% | -2.4% | -5.0% | 5.7% | 6.3% | -4.1% | 11.1% | -20.9% | -6.1% | 3.4% | -15.5% | -2.2% | -19.2% |
| | Insurance | -1.6% | -3.8% | -0.2% | 13.3% | -10.7% | -3.5% | 7.1% | -14.8% | -7.2% | -10.7% | -2.3% | -3.3% | 0.6% | 13.8% | -8.9% | -10.0% | 3.6% | -11.2% | -6.9% | -21.3% |
| | Diversified Financials | -0.9% | -6.1% | -0.5% | -0.1% | 4.1% | -2.4% | 8.8% | -13.6% | -3.2% | -13.5% | -0.5% | -4.8% | -1.5% | -2.5% | 9.4% | -4.2% | 6.7% | -12.4% | -2.6% | -14.6% |
| Defensives | Telecom | 0.0% | -1.1% | -8.9% | 13.8% | -11.2% | -10.4% | 3.8% | -4.6% | -1.2% | -22.3% | -0.9% | -2.4% | -0.2% | 15.4% | -11.9% | -0.3% | 3.7% | -4.2% | -3.2% | -7.9% |
| | Food Beverage & Tobacco | -1.5% | -4.7% | -4.6% | 13.5% | -11.2% | -6.4% | 0.1% | -3.3% | 2.0% | -14.9% | -1.2% | -2.4% | -4.3% | 13.2% | -11.3% | -6.9% | -2.3% | -1.6% | 1.2% | -16.4% |
| | Utilities | -0.1% | -1.2% | -1.0% | 10.2% | -16.7% | 2.2% | 1.1% | -3.2% | 2.5% | -6.0% | -1.0% | 0.8% | -3.1% | 7.6% | -7.1% | 3.2% | -0.7% | 4.3% | 0.8% | 2.7% |
| | Pharma & Biotech | 4.7% | -0.2% | 14.0% | 11.3% | -3.2% | -5.4% | 1.9% | -5.2% | 0.2% | 21.7% | 3.9% | 0.2% | 0.8% | 6.7% | 5.5% | -8.8% | 1.9% | -2.4% | 0.4% | 4.8% |
| | Health Care Equip & Svcs | -1.3% | -3.2% | -5.5% | 10.4% | -7.2% | -6.1% | -2.5% | -9.7% | 0.4% | -20.4% | -2.0% | -4.0% | -2.7% | 11.8% | -8.5% | -10.8% | 3.0% | -9.0% | -1.3% | -22.2% |

Note: Bottom-up calculation based on current constituents and weights. Light blue = top 5 outperforming industries, black = bottom 5 underperforming industries. Industries with number of stocks less than 5 for both markets are not covered.

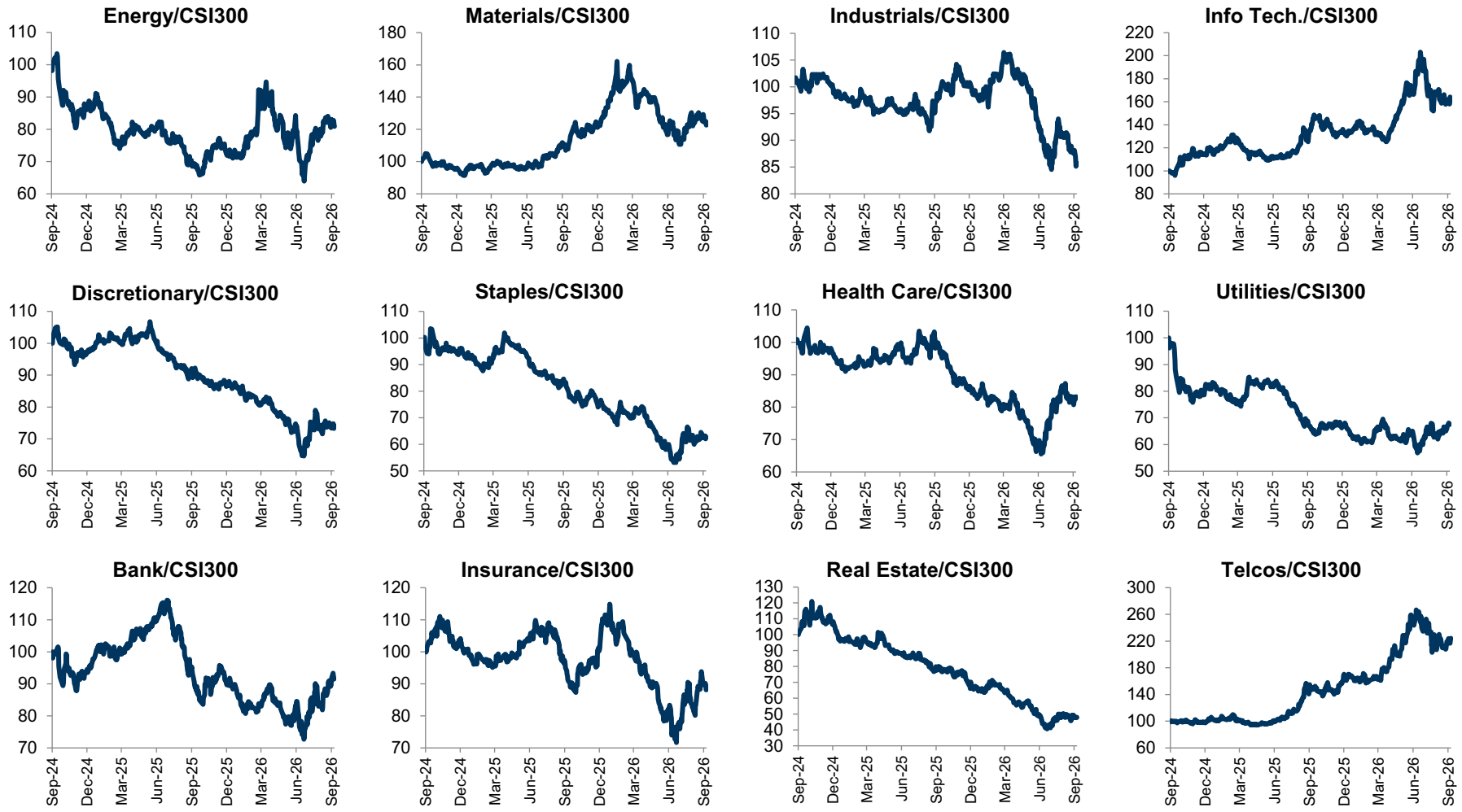
Source: Bloomberg, FactSet, MSCI, CSI

# Relative performance of offshore China sectors




Source: FactSet, MSCI

# Relative performance of onshore China sectors



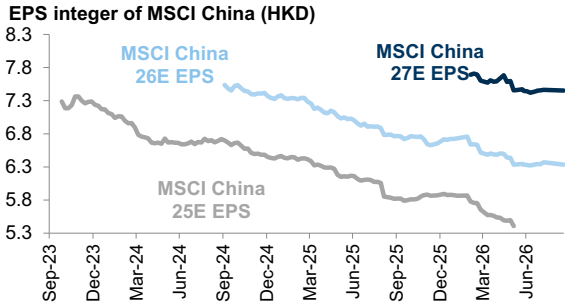

Based on CSI classification.

Source: Wind, CSI

# Earnings momentum and revisions

## EPS integer of MSCI China (HKD)

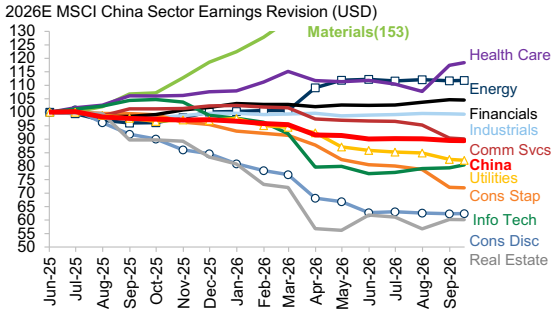
based on historical constituents; subject to index rebalancing




Source: FactSet, IBES, MSCI

## MSCI China sector earnings revision (USD)

Based on latest index constituents




Source: FactSet, MSCI, Goldman Sachs Global Investment Research

## MSCI China 4-week sector earnings revision (USD)

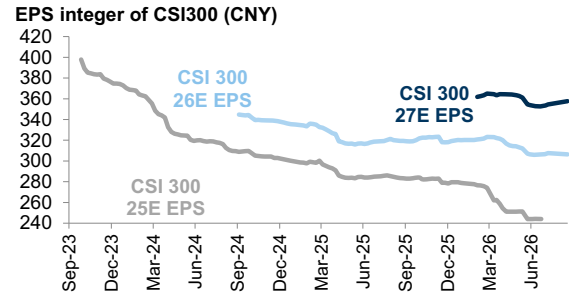
Based on latest index constituents




Source: FactSet, MSCI, Goldman Sachs Global Investment Research

## EPS integer of CSI300 (CNY)

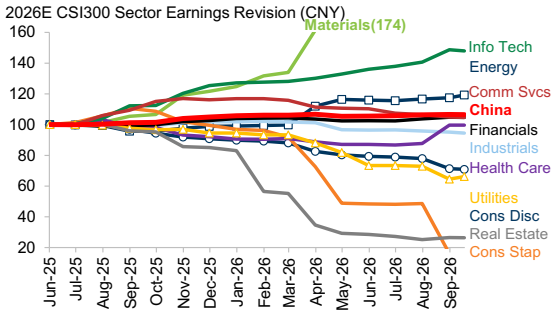
based on historical constituents; subject to index rebalancing




Source: FactSet, IBES, CSI300

## CSI300 sector earnings revision (CNY)

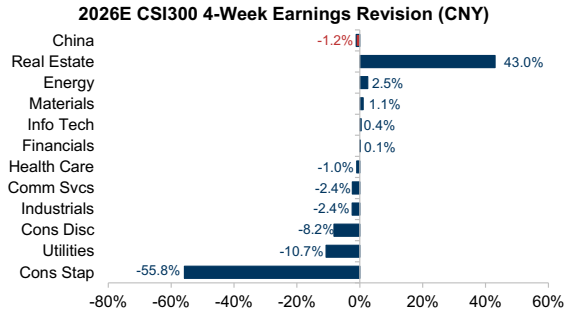
Based on latest index constituents




Source: FactSet, CSI, Goldman Sachs Global Investment Research

## CSI300 4-week sector earnings revision (CNY)

Based on latest index constituents

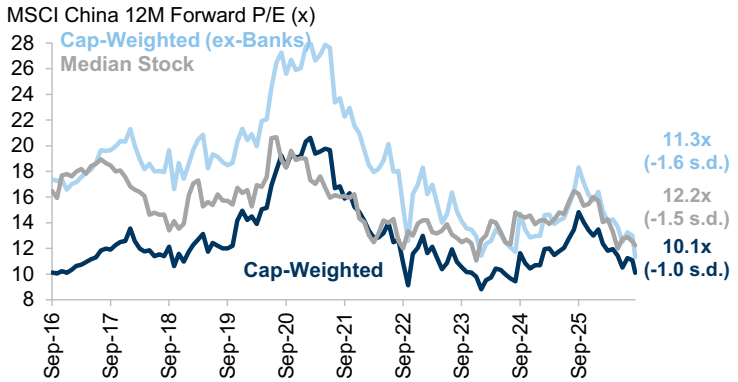



Cons Stap driven by Hog/Food Products.

Source: FactSet, CSI, Goldman Sachs Global Investment Research

# China valuations

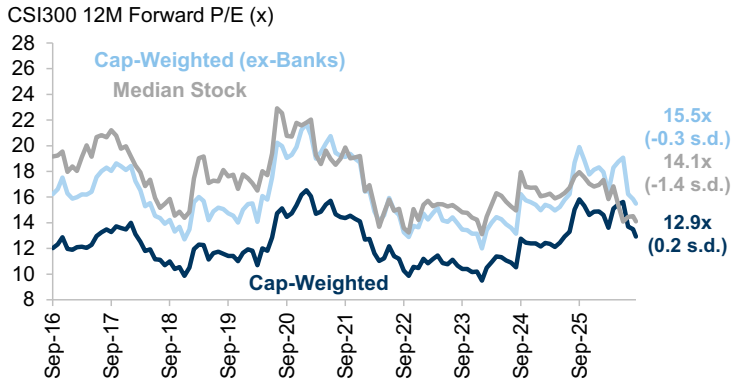
### 12-month forward P/E for MSCI China, past 10 years




Note: Based on latest constituents; z-score over past 10 years (monthly)

Source: FactSet, I/B/E/S, MSCI

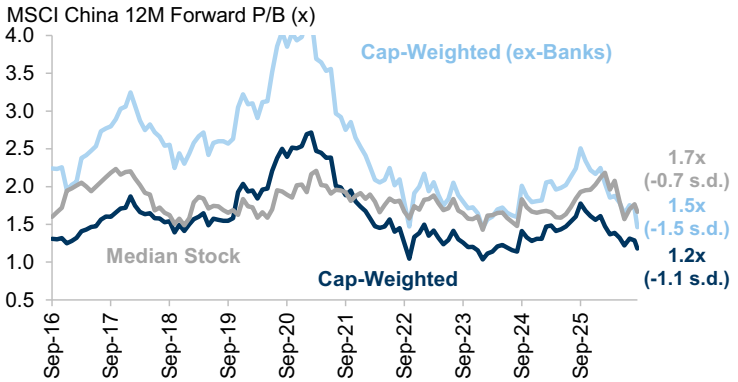
### 12-month forward P/E for CSI300, past 10 years




Note: Based on latest constituents; z-score over past 10 years (monthly)

Source: FactSet, I/B/E/S, CSI

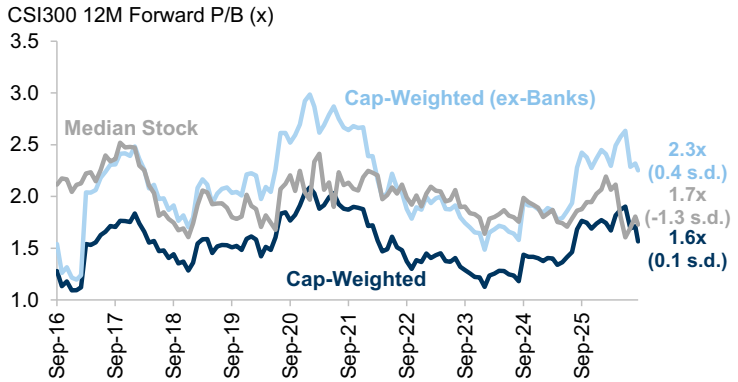
### 12-month forward P/B for MSCI China, past 10 years




Note: Based on latest constituents; z-score over past 10 years (monthly)

Source: FactSet, I/B/E/S, MSCI

### 12-month forward P/B for CSI300, past 10 years

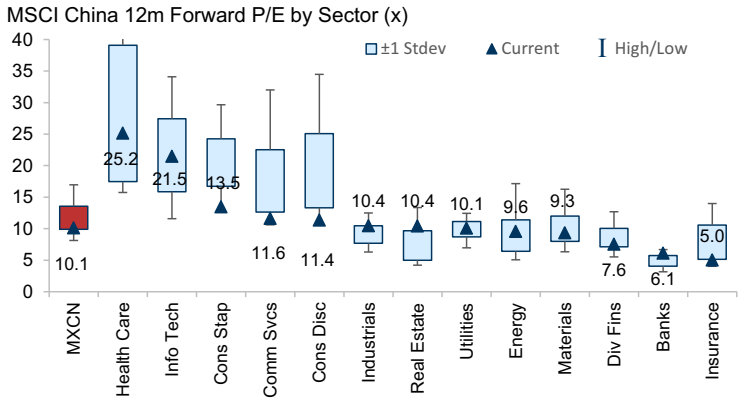



Note: Based on latest constituents; z-score over past 10 years (monthly)

Source: FactSet, I/B/E/S, CSI

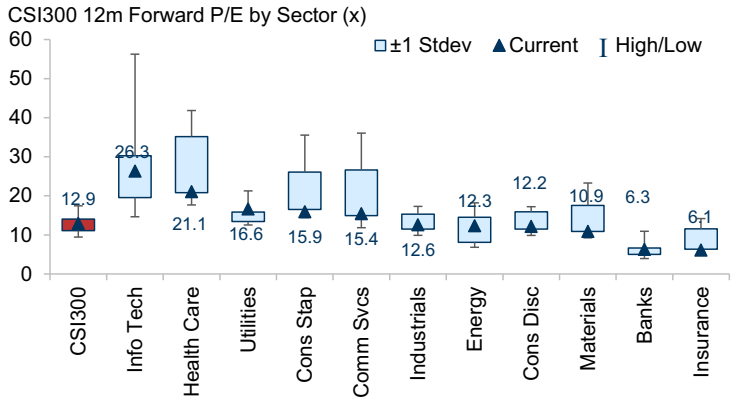
# Sector valuations

**Current 12-month forward P/E vs. 5-year range, based on MSCI China index**



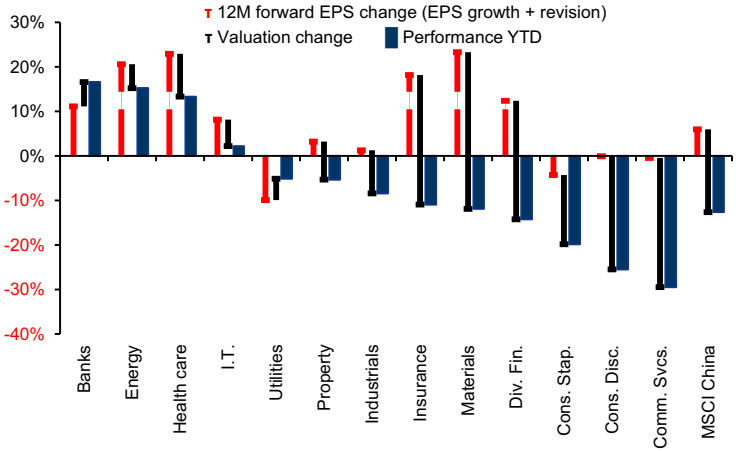

Source: FactSet, I/B/E/S, MSCI

**Current 12-month forward P/E vs. 5-year range, based on CSI300 index**



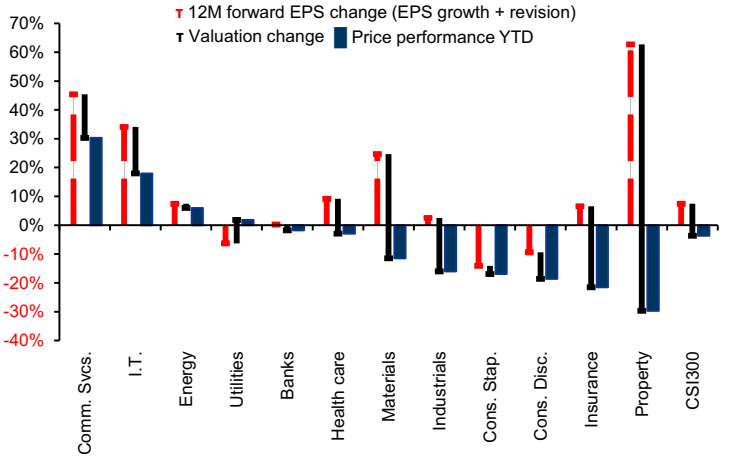

Source: FactSet, I/B/E/S, CSI

**Price performance, 12M forward earnings and valuation changes of MSCI China index YTD (HKD)**




Source: FactSet, IBES, MSCI

**Price performance, 12M forward earnings and valuation changes of CSI300 index YTD (CNY)**




Source: FactSet, IBES, CSI, Wind

## Sector valuations and EPS growth of MSCI China and CSI300 (based on bottom-up consensus median estimates)

Valuations and EPS growth of MXCN

| | P/E (X) | | P/B (X) | | EPS growth (%) | |
|---|---|---|---|---|---|---|
| | 2026E | 2027E | 2026E | 2027E | 2026E | 2027E |
| **Energy** | 10.4x | 10.2x | 1.1x | 1.0x | 35.6 | 1.1 |
| **Materials** | 11.1x | 10.0x | 2.1x | 1.8x | 89.3 | 11.1 |
| **Industrials** | 12.3x | 10.8x | 1.3x | 1.2x | 27.7 | 14.6 |
| **Capital goods** | 13.1x | 10.9x | 1.3x | 1.2x | 36.5 | 20.1 |
| **Commercial services** | 12.8x | 10.5x | 2.2x | 1.9x | 15.4 | 21.0 |
| **Transportation** | 10.8x | 10.6x | 1.1x | 1.1x | 14.3 | 2.5 |
| **Cons Disc** | 15.4x | 10.7x | 1.6x | 1.4x | 19.4 | 43.6 |
| **Autos** | 17.5x | 11.6x | 1.9x | 1.6x | 61.3 | 51.2 |
| **Consumer Durables** | 11.4x | 9.9x | 1.8x | 1.7x | 6.3 | 14.9 |
| **Consumer services** | 20.8x | 12.3x | 1.9x | 1.7x | 36.9 | 69.1 |
| **Retailing** | 14.4x | 10.2x | 1.5x | 1.3x | 11.5 | 40.6 |
| **Cons Stap** | 16.0x | 13.1x | 2.4x | 2.2x | 14.6 | 21.9 |
| **Food/beverage/tobacco** | 16.6x | 13.4x | 2.6x | 2.4x | 16.1 | 23.6 |
| **Health Care** | 28.1x | 24.4x | 3.4x | 3.0x | 26.1 | 14.8 |
| **Health Care Equipment** | 10.7x | 9.6x | 1.0x | 0.9x | 11.1 | 11.8 |
| **Pharma Biotech** | 30.8x | 26.7x | 3.9x | 3.4x | 28.8 | 15.3 |
| **Financials** | 6.3x | 5.9x | 0.6x | 0.6x | 10.3 | 7.0 |
| **Banks** | 6.5x | 6.0x | 0.6x | 0.5x | 8.8 | 8.8 |
| **Insurance** | 5.3x | 5.2x | 0.8x | 0.7x | 8.9 | 2.1 |
| **Diversified Financials** | 8.4x | 7.7x | 0.8x | 0.8x | 36.3 | 10.1 |
| **Real estate** | 12.4x | 10.4x | 0.6x | 0.6x | 1.3 | 19.2 |
| **IT** | 29.9x | 19.6x | 3.4x | 2.9x | 42.3 | 52.6 |
| **Software** | -173.0x | 7566.6x | 2.9x | 2.8x | - | - |
| **Hardware** | 22.4x | 15.1x | 3.0x | 2.5x | 24.2 | 47.9 |
| **Semiconductors** | 77.1x | 43.7x | 6.7x | 6.0x | 1017.8 | 76.7 |
| **Comm Svcs** | 12.8x | 11.6x | 2.0x | 1.8x | 6.9 | 10.8 |
| **Telecom Services** | 10.1x | 9.3x | 0.6x | 0.6x | 29.6 | 8.9 |
| **Media & Entertainment** | 12.9x | 11.6x | 2.1x | 1.8x | 6.6 | 10.8 |
| **Utilities** | 10.9x | 10.2x | 1.0x | 0.9x | -0.9 | 7.7 |
| **MXCN** | **11.7x** | **10.0x** | **1.3x** | **1.2x** | **17.4** | **17.1** |

Valuations and EPS growth of CSI300

| | P/E (X) | | P/B (X) | | EPS growth (%) | |
|---|---|---|---|---|---|---|
| | 2026E | 2027E | 2026E | 2027E | 2026E | 2027E |
| **Energy** | 13.1x | 12.7x | 1.7x | 1.6x | 34.1 | 3.6 |
| **Materials** | 12.6x | 11.3x | 2.4x | 2.1x | 76.0 | 11.5 |
| **Industrials** | 15.0x | 12.4x | 1.6x | 1.4x | 19.4 | 20.2 |
| **Capital goods** | 14.7x | 12.2x | 1.7x | 1.5x | 23.0 | 21.0 |
| **Transportation** | 16.3x | 14.2x | 1.2x | 1.1x | 1.8 | 15.1 |
| **Cons Disc** | 13.5x | 11.8x | 1.7x | 1.6x | 3.8 | 14.9 |
| **Autos** | 17.0x | 13.2x | 1.5x | 1.4x | 5.0 | 28.9 |
| **Consumer Durables** | 11.2x | 10.5x | 2.0x | 1.9x | 1.9 | 6.7 |
| **Cons Stap** | 20.5x | 14.7x | 3.7x | 3.4x | -12.0 | 38.9 |
| **Food/beverage/tobacco** | 20.5x | 14.7x | 3.7x | 3.4x | -12.0 | 38.9 |
| **Health Care** | 23.4x | 20.2x | 3.4x | 3.0x | 34.0 | 16.0 |
| **Health Care Equipment** | 21.8x | 18.8x | 2.8x | 2.6x | 3.4 | 16.0 |
| **Pharma Biotech** | 23.9x | 20.6x | 3.6x | 3.2x | 48.7 | 16.0 |
| **Financials** | 7.5x | 7.1x | 0.7x | 0.7x | 7.9 | 5.4 |
| **Banks** | 6.6x | 6.3x | 0.6x | 0.6x | 3.1 | 5.7 |
| **Insurance** | 6.5x | 6.3x | 1.0x | 0.9x | 8.4 | 3.3 |
| **Real estate** | -9.6x | -24.3x | 0.5x | 0.5x | - | - |
| **IT** | 35.6x | 24.0x | 5.9x | 4.9x | 102.5 | 48.3 |
| **Software** | 58.6x | 45.8x | 4.5x | 4.1x | 10.1 | 28.0 |
| **Hardware** | 27.6x | 19.1x | 5.5x | 4.4x | 80.5 | 44.3 |
| **Telecoms** | 17.1x | 15.3x | 1.4x | 1.3x | 21.1 | 11.9 |
| **Media & Entertainment** | 17.2x | 16.5x | 0.9x | 0.9x | -8.2 | 3.8 |
| **Utilities** | 17.8x | 16.2x | 1.8x | 1.7x | -1.8 | 9.7 |
| **CSI300** | **14.8x** | **12.7x** | **1.7x** | **1.6x** | **25.6** | **16.6** |

*Note: As of Sep 10, 2026; Industry groups with number of stocks less than 5 are excluded.*

Source: FactSet, I/B/E/S, MSCI, CSI

# Regional valuations

## MSCI market and sector index valuations

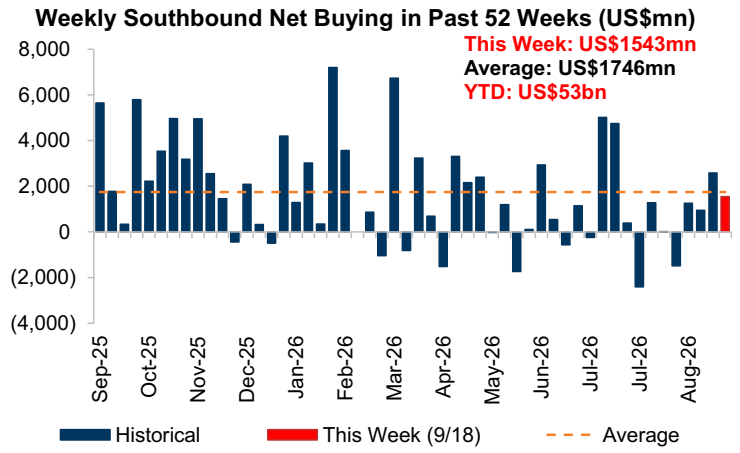
Based on bottom-up consensus median estimates

| | Local Currency | Bloomberg Ticker | Consensus Estimates | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | P/E (X) | | EPS Growth (%) | | P/B (X) | D/Y (%) | ROE (%) | EBIT Margin (%) | P/CF (%) |
| | | | 2026E | 2027E | 2026E | 2027E | 2026E | 2026E | 2026E | 2026E | 2026E |
| **China Onshore** | | | | | | | | | | | |
| **CSI300** | CNY | SHSZ300 | 14.6 | 12.5 | 25.0 | 16.8 | 1.7 | 2.7 | 12.0 | 14.8 | 11.2 |
| **CSI300 ex banks** | CNY | | 17.5 | 14.5 | 35.5 | 20.8 | 2.2 | 2.4 | 13.5 | 11.6 | 11.2 |
| **CSI500** | CNY | SH000905 | 21.9 | 17.8 | 52.0 | 23.6 | 2.2 | 0.8 | 9.9 | 8.9 | - |
| **CSI1000** | CNY | SH000852 | 26.9 | 20.3 | 47.4 | 32.9 | 2.3 | 1.7 | 9.1 | 8.0 | - |
| **Shanghai Composite** | CNY | SHCOMP | 13.8 | 12.4 | 20.5 | 11.5 | 1.4 | 2.9 | 10.4 | 13.3 | 9.8 |
| **Shenzhen Composite** | CNY | SZCOMP | 21.9 | 16.8 | 61.7 | 30.2 | 2.5 | 2.0 | 12.0 | 10.2 | 13.2 |
| **SME Composite** | CNY | SZSMEC | 21.3 | 16.2 | 43.4 | 31.4 | 2.6 | 1.8 | 12.4 | 10.1 | 13.1 |
| **ChiNext Composite** | CNY | SZ399102 | 28.8 | 20.8 | 67.6 | 38.6 | 4.2 | 1.2 | 16.1 | 12.8 | 20.3 |
| **China Offshore** | | | | | | | | | | | |
| **MSCI China** | HKD | MXCN | 11.4 | 9.7 | 16.9 | 17.6 | 1.3 | 2.6 | 12.0 | 14.2 | 8.7 |
| **MSCI China** | CNY | | 11.3 | 9.9 | 10.2 | 14.1 | 1.3 | 2.7 | 12.0 | 14.2 | 8.6 |
| **MXCN ex banks** | HKD | | 13.1 | 10.8 | 19.8 | 20.5 | 1.6 | 2.3 | 13.3 | 9.9 | 8.7 |
| **MXCN ex oils** | HKD | | 10.5 | 9.1 | 21.2 | 15.1 | 1.1 | 3.2 | 11.6 | 18.0 | 8.7 |
| **MXCN ex oils, telcos** | HKD | | 10.5 | 9.1 | 21.2 | 15.1 | 1.1 | 3.2 | 11.6 | 18.0 | 8.9 |
| **China H shares** | HKD | HSCEI | 10.4 | 9.0 | 14.2 | 16.1 | 1.1 | 3.2 | 11.1 | 16.2 | 7.8 |
| **Asia** | | | | | | | | | | | |
| **Hong Kong** | HKD | MXHK | 14.5 | 13.9 | 18.3 | 4.5 | 1.2 | 3.9 | 8.4 | 14.5 | 9.9 |
| **Hang Seng** | HKD | HSI | 11.5 | 10.0 | 15.3 | 14.5 | 1.2 | 3.3 | 11.2 | 15.9 | 8.3 |
| **Australia** | AUD | MXAU | 18.7 | 17.9 | 5.4 | 4.4 | 2.6 | 3.7 | 14.1 | 27.5 | 11.6 |
| **India** | INR | MXIN | 21.7 | 18.7 | 11.4 | 15.9 | 3.1 | 1.4 | 15.0 | 17.1 | 15.7 |
| **Indonesia** | IDR | MXID | 9.6 | 8.8 | 1.8 | 9.1 | 1.6 | 7.6 | 16.5 | 32.0 | 5.0 |
| **Japan** | JPY | MXJP | 17.2 | 15.1 | 21.4 | 14.1 | 1.9 | 2.0 | 11.7 | 11.9 | 12.0 |
| **Korea** | KRW | MXKR | 6.1 | 4.4 | 338.1 | 38.1 | 2.0 | 2.4 | 38.0 | 36.0 | 5.2 |
| **Malaysia** | MYR | MXMY | 14.3 | 13.5 | 9.3 | 6.1 | 1.5 | 4.4 | 10.7 | 26.6 | 9.2 |
| **Philippines** | PHP | MXPH | 10.9 | 9.8 | 3.3 | 10.5 | 1.5 | 3.4 | 14.9 | 32.5 | 8.6 |
| **Singapore Free** | SGD | SGY | 18.7 | 16.9 | 10.4 | 10.6 | 2.2 | 3.6 | 12.3 | 23.5 | 13.5 |
| **Taiwan** | TWD | MXTW | 22.0 | 17.1 | 65.2 | 28.9 | 5.4 | 1.8 | 27.1 | 16.6 | 19.6 |
| **Thailand** | THB | MXTH | 17.3 | 16.7 | 15.8 | 3.5 | 2.1 | 3.5 | 12.3 | 12.8 | 8.7 |
| **AC Asia Pacific** | USD | MXAP | 13.8 | 10.9 | 54.5 | 26.4 | 2.1 | 2.3 | 16.7 | 19.6 | 10.4 |
| **AC Asia Pacific ex Japan** | USD | MXAPJ | 12.7 | 9.8 | 73.2 | 29.1 | 2.2 | 2.4 | 19.5 | 23.4 | 9.9 |
| **AC Asia ex Japan** | USD | MXASJ | 12.1 | 9.2 | 80.9 | 31.0 | 2.2 | 2.3 | 20.0 | 23.0 | 9.6 |
| **AC Far East ex Japan** | USD | MXFEJ | 11.4 | 8.6 | 91.9 | 32.5 | 2.1 | 2.4 | 20.5 | 23.6 | 9.1 |
| **Global** | | | | | | | | | | | |
| **USA** | USD | MXUS | 21.8 | 18.8 | 32.2 | 16.2 | 5.4 | 1.1 | 26.8 | 19.8 | 17.7 |
| **Europe** | USD | MSDUE15 | 15.3 | 14.0 | 21.3 | 9.0 | 2.4 | 3.1 | 16.1 | 18.0 | 10.4 |
| **EAFE** | USD | MXEA | 16.0 | 14.4 | 19.1 | 11.0 | 2.2 | 2.8 | 14.4 | 16.7 | 10.9 |
| **World (developed mkt.)** | USD | MXWO | 19.9 | 17.4 | 27.8 | 14.3 | 3.9 | 1.6 | 20.9 | 18.8 | 15.3 |
| **Emerging Markets** | USD | MXEF | 11.7 | 9.2 | 72.3 | 27.1 | 2.2 | 2.6 | 20.7 | 23.5 | 8.9 |
| **AC World** | USD | MXWD | 18.3 | 15.7 | 34.3 | 16.7 | 3.6 | 1.7 | 20.8 | 19.7 | 14.2 |

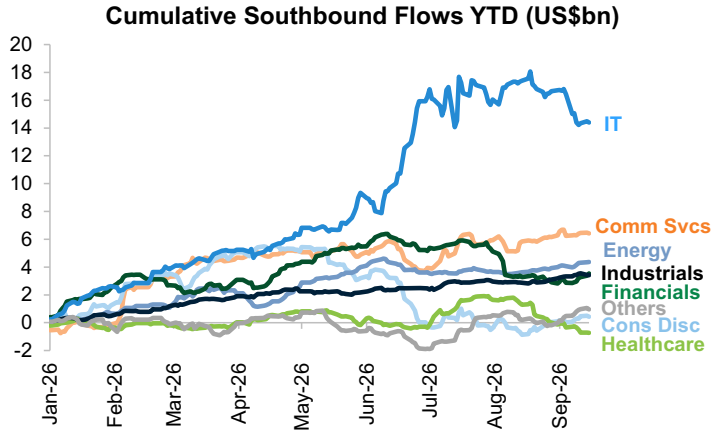
Note: As of Sep 17, 2026

Source: FactSet, I/B/E/S, MSCI, Worldscope

# Stock Connect weekly flows




Source: Wind

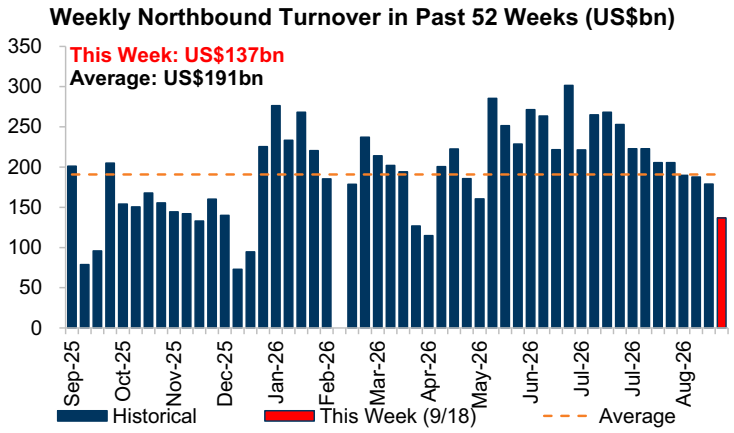



Source: Wind

| | Southbound | | |
|---|---|---|---|
| | Ticker | Name | Net buying (USD mn) |
| Top Buying | 1299 HK | AIA | 248 |
| | 3308 HK | Innolight | 202 |
| | 6869 HK | Yangtze Optical Fibre and Cable | 169 |
| | 700 HK | Tencent | 162 |
| | 2800 HK | HSI ETF | 133 |
| Top Selling | 1347 HK | Hua Hong Semiconductor | -550 |
| | 1801 HK | Innovent Biologics | -233 |
| | 9988 HK | Alibaba | -208 |
| | 1093 HK | CSPC | -187 |
| | 1196 HK | Realord | -177 |
| | Ticker | Name | Ownership change (%) |
| Top Positioning Increase | 3308 HK | Innolight | 16.3% |
| | 2661 HK | QingSong Health | 15.5% |
| | 2616 HK | CStone Pharmaceuticals | 13.0% |
| | 9678 HK | Unisound AI Technology Co., Ltd. | 11.3% |
| | 2648 HK | Anjoy Foods | 4.1% |
| Top Positioning Decrease | 2562 HK | Synagistics Limited | -5.0% |
| | 1347 HK | Hua Hong Semiconductor | -4.7% |
| | 2587 HK | HealthyWay | -4.7% |
| | 2285 HK | Chervon Holdings Limited | -4.2% |
| | 639 HK | Shougang Fushan | -2.8% |

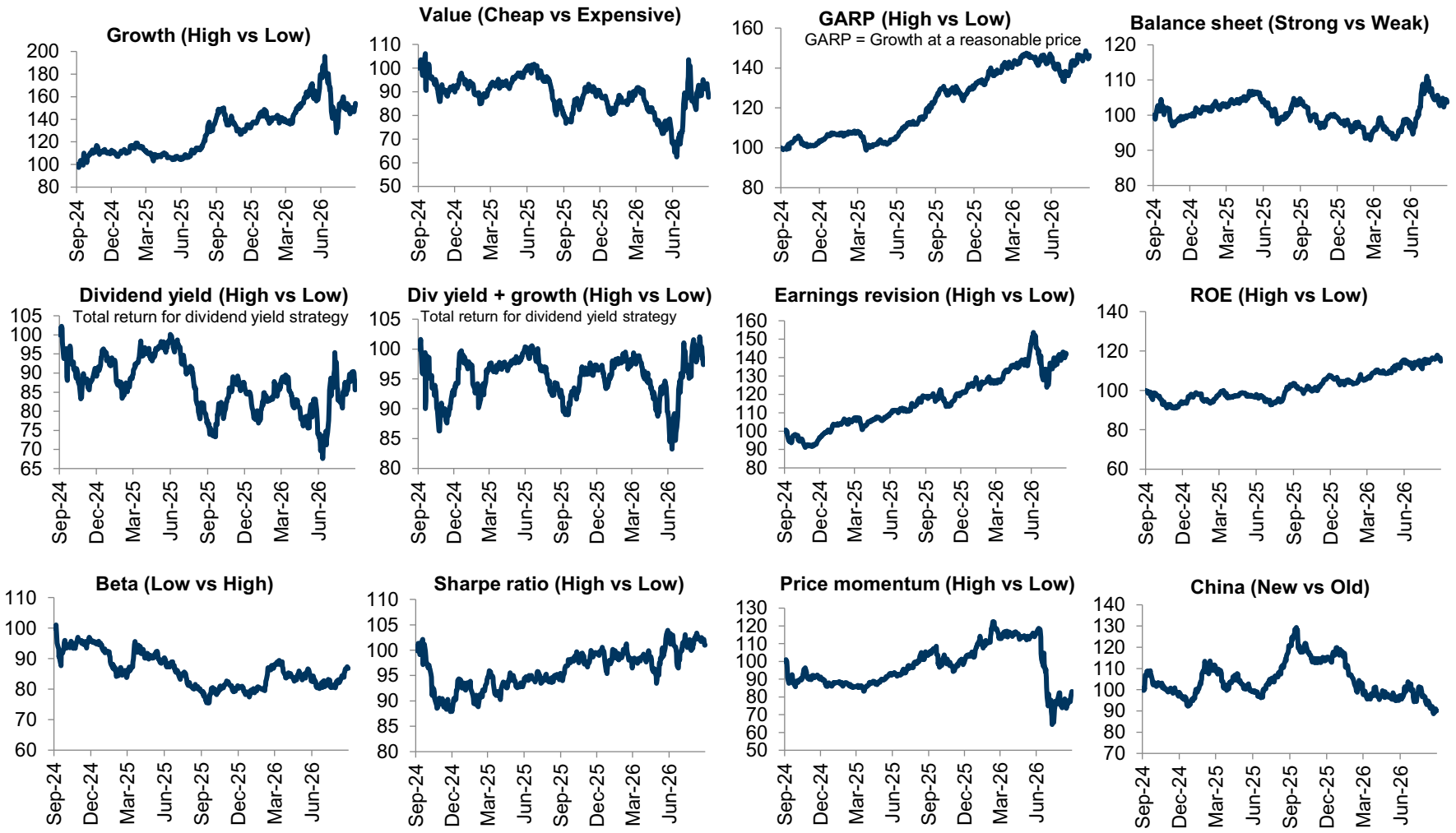
**Top buying and selling data is based on all Connect eligible stocks and positioning is as % of free-float; both are based on data from last Tues to this Tues due to time lag in HKEx data and southbound flows for the top 10 traded shares from this Wed to Friday.*

Source: Wind, FactSet, data compiled by Goldman Sachs Global Investment Research




Source: Wind

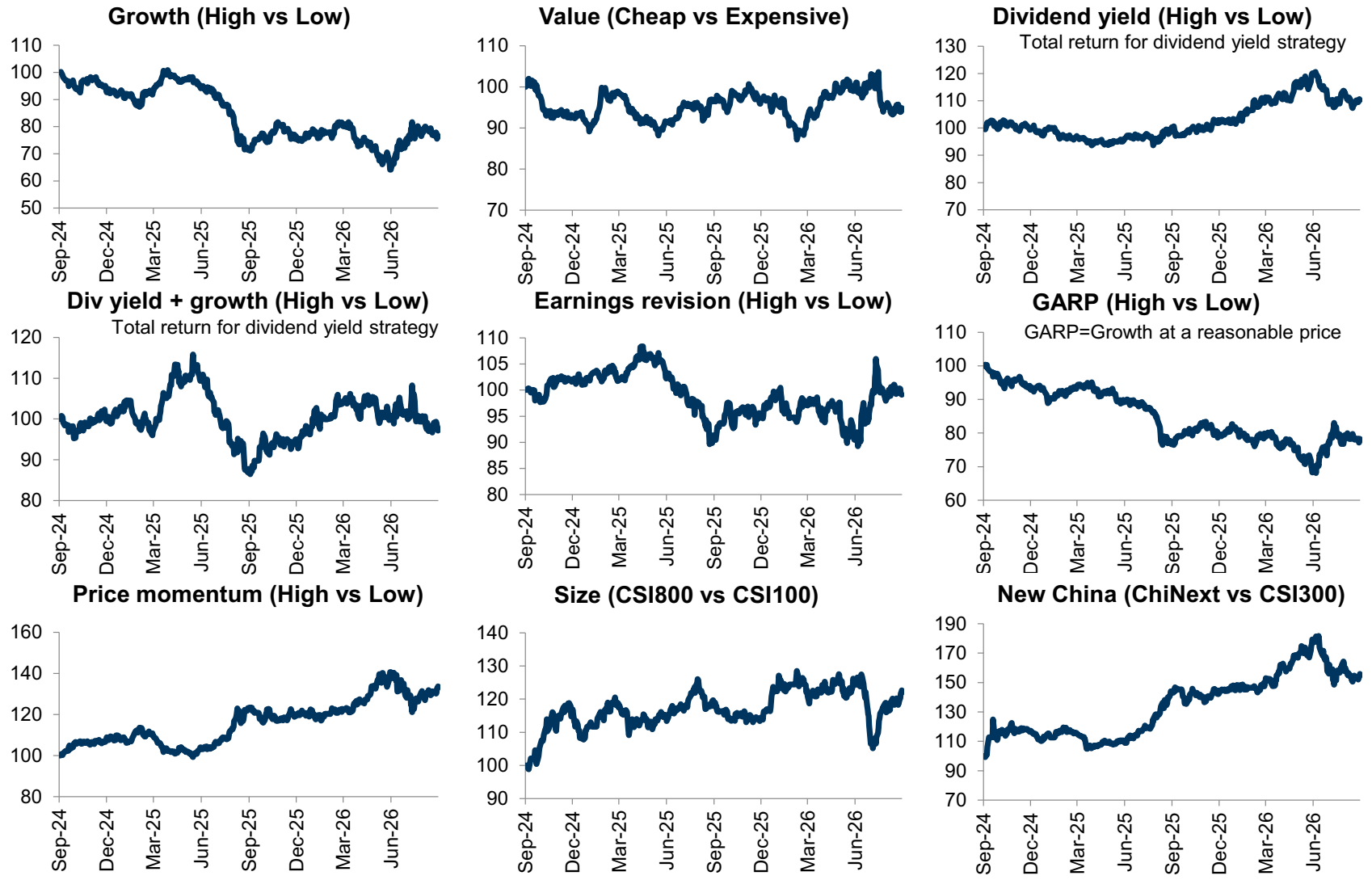
# Style investing monitor (China Offshore)




*Note: Constituents of MXCN are used for all strategies except the New vs Old which includes both A and H shares.*

Source: FactSet, MSCI, Goldman Sachs Global Investment Research

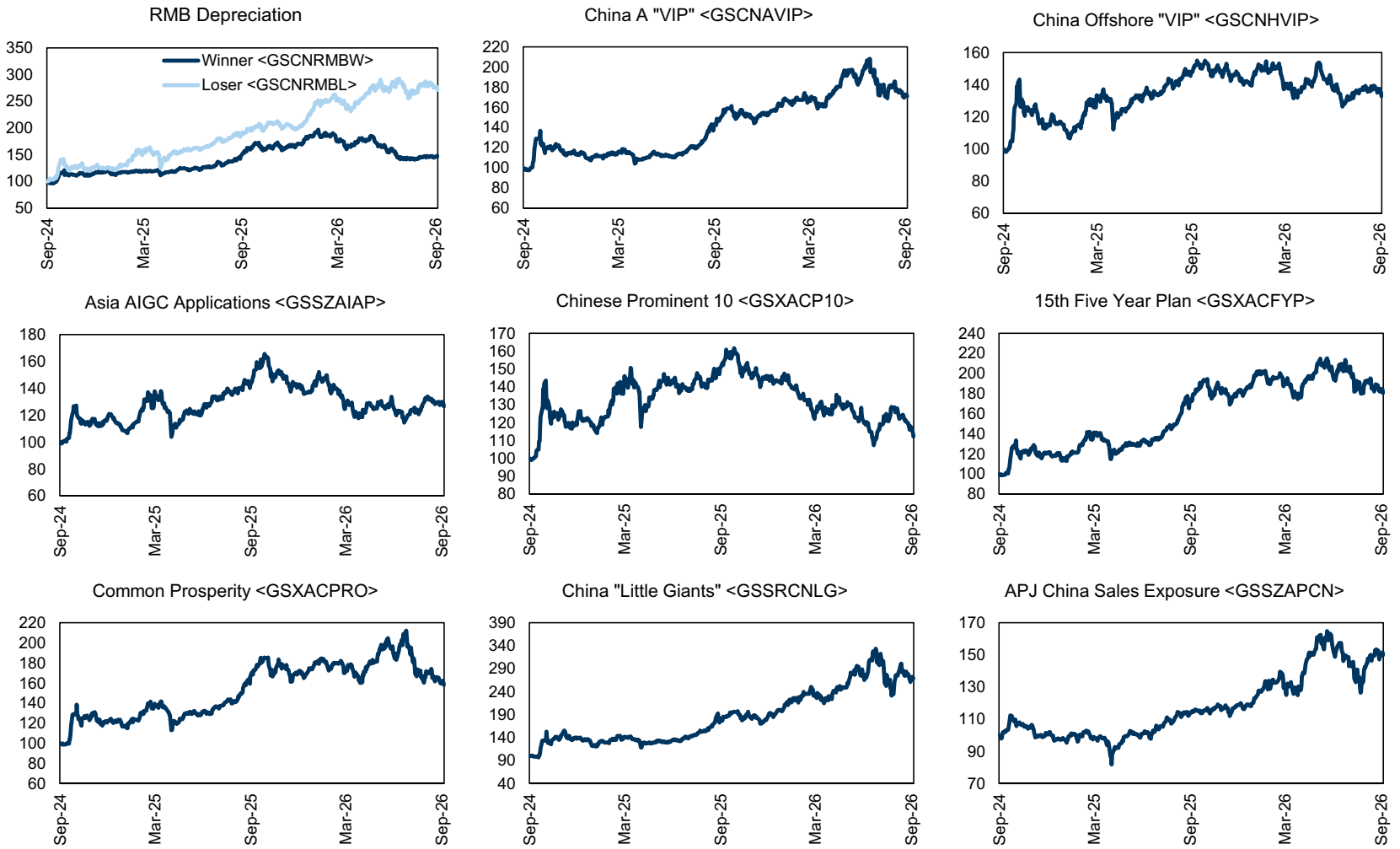
# Style investing monitor (China Onshore)




*Note: Constituents of CSI300 are used for all strategies except Size and New China strategies that use index as proxies.*

Source: Wind, FactSet, Goldman Sachs Global Investment Research

# China specific baskets performance

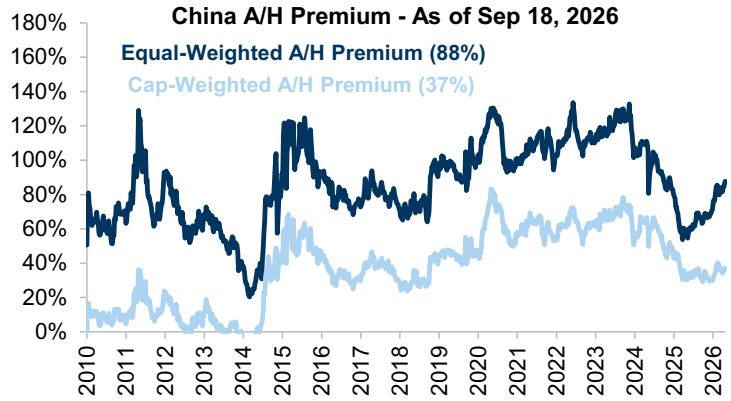



Note: "VIP" stands for "Very-Important Position"; Chinese Prominent 10 portfolio based on equal-weighted performance; APJ stands for Asia-Pacific ex-Japan

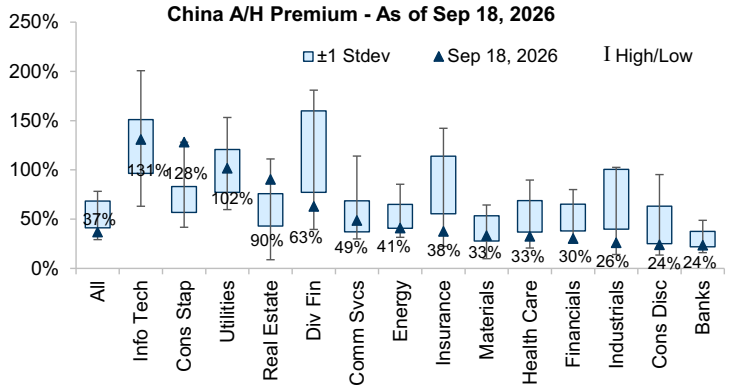
GSXACP10, GSXACFYP, GSXACPRO baskets developed by GBM.

Source: Goldman Sachs Global Investment Research, Goldman Sachs FICC and Equities

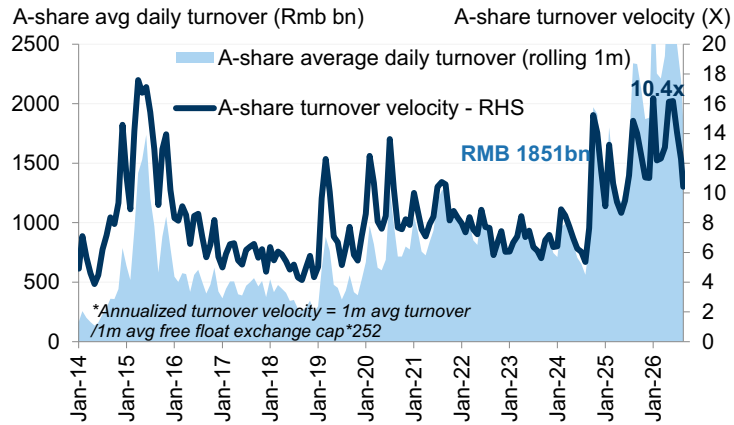
# A/H premium and A-shares liquidity



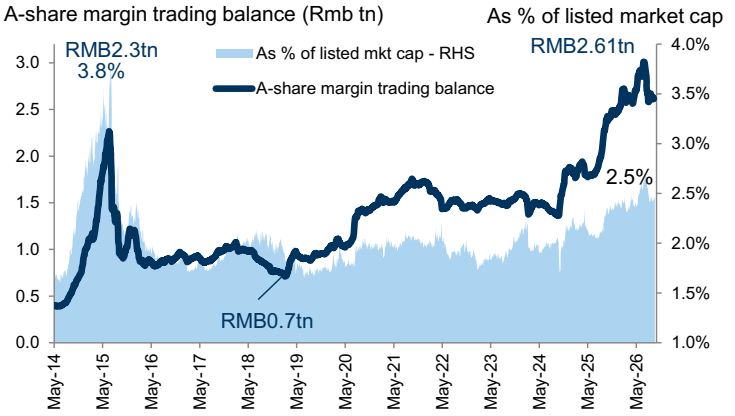

Source: FactSet, Wind




Source: FactSet, Wind




Source: Wind, Goldman Sachs Global Investment Research




Source: Wind, Goldman Sachs Global Investment Research

# Breakdown of the Chinese alphabet soup

| | # of active cos | US$ bn | | | | | Annualized Velocity--float (%) | % of 2025 GDP | |
|---|---|---|---|---|---|---|---|---|---|
| | | Share class market cap | Freefloat market cap | 6-month ADVT | Avg share class cap | Avg freefloat cap | | Share class mkt cap | Free float mkt cap |
| Domestic listed | 5,279 | 15,545 | 8,124 | 380.2 | 2.9 | 1.5 | 1,179 | 79.2% | 41.4% |
| A shares | 5,202 | 15,529 | 8,117 | 380.1 | 3.0 | 1.6 | 1,180 | 79.1% | 41.4% |
| *Shanghai* | 2,310 | 9,628 | 5,058 | 174.8 | 4.2 | 2.2 | 871 | 49.1% | 25.8% |
| *Shenzhen* | 2,892 | 5,901 | 3,058 | 205.3 | 2.0 | 1.1 | 1,692 | 30.1% | 15.6% |
| B shares | 77 | 16 | 8 | 0.03 | 0.2 | 0.1 | 112 | 0.1% | 0.0% |
| *Shanghai* | 41 | 11 | 5 | 0.02 | 0.3 | 0.1 | 100 | 0.1% | 0.0% |
| *Shenzhen* | 36 | 5 | 2 | 0.01 | 0.1 | 0.1 | 141 | 0.0% | 0.0% |
| Offshore listed | 1,580 | 4,658 | 1,769 | 25.2 | 2.9 | 1.1 | 359 | 23.7% | 9.0% |
| H shares | 516 | 1,440 | 327 | 9.8 | 2.8 | 0.6 | 757 | 7.3% | 1.7% |
| Red chips | 162 | 852 | 248 | 2.4 | 5.3 | 1.5 | 247 | 4.3% | 1.3% |
| H shares + red chips | 678 | 2,292 | 576 | 12.3 | 3.4 | 0.8 | 537 | 11.7% | 2.9% |
| P chips | 620 | 1,518 | 496 | 7.6 | 2.4 | 0.8 | 386 | 7.7% | 2.5% |
| HK-listed China offshore | 1,298 | 3,811 | 1,071 | 19.9 | 2.9 | 0.8 | 467 | 19.4% | 5.5% |
| US-listed China offshore | 236 | 796 | 675 | 5.3 | 3.4 | 2.9 | 197 | 4.1% | 3.4% |
| Singapore-listed China offshore | 46 | 51 | 22 | 0.09 | 1.1 | 0.5 | 97 | 0.3% | 0.1% |
| All China | 6,859 | 20,203 | 9,893 | 405.4 | 2.9 | 1.4 | 1,033 | 102.9% | 50.4% |
| SOEs (A shares) | 1,361 | 6,827 | 4,032 | 99.8 | 5.0 | 3.0 | 624 | 34.8% | 20.5% |
| SOEs (HK-listed China Offshore) | 216 | 1,326 | 501 | 4.2 | 6.1 | 2.3 | 209 | 6.8% | 2.6% |
| POEs (A shares) | 3,834 | 8,669 | 4,063 | 279.9 | 2.3 | 1.1 | 1,736 | 44.2% | 20.7% |
| POEs (HK-listed China Offshore) | 1,082 | 2,484 | 570 | 15.7 | 2.3 | 0.5 | 694 | 12.7% | 2.9% |
| MSCI China index | 521 | 11,284 | 6,333 | 152.1 | 21.7 | 12.2 | 605 | 57.5% | 32.3% |
| MSCI China A index | 404 | 7,958 | 4,834 | 119.5 | 19.7 | 12.0 | 623 | 40.6% | 24.6% |
| CSI 300 index | 300 | 7,205 | 4,451 | 88.0 | 24.0 | 14.8 | 498 | 36.7% | 22.7% |

*Note: As of Sep 17, 2026; (1) The total market cap of ADRs with secondary listing in HK (including shares traded in US and HK) are counted under the US-listed China offshore. (2) Free float market cap is estimated as total share class market cap times estimated free float ratio. (3) All China offshore China stocks are listed on the Hong Kong, US and Singapore exchanges only. (4) HK-HK stocks refer to stocks with the market in Hong Kong and listed on the Hong Kong exchange.*

Source: FactSet, Wind, Bloomberg, Goldman Sachs Global Investment Research



# Disclosure Appendix

## Reg AC

We, Kinger Lau, CFA, Timothy Moe, CFA, Si Fu, Ph.D. and Kevin Wang, CFA, hereby certify that all of the views expressed in this report accurately reflect our personal views, which have not been influenced by considerations of the firm's business or client relationships.

Unless otherwise stated, the individuals listed on the cover page of this report are analysts in Goldman Sachs' Global Investment Research division.

**Contributing Authors:** Kinger Lau, CFA Goldman Sachs (Asia) L.L.C., Timothy Moe, CFA Goldman Sachs (Singapore) Pte, Si Fu, Ph.D. Goldman Sachs (Asia) L.L.C., Kevin Wang, CFA Goldman Sachs (Asia) L.L.C..

Unless otherwise stated, the individuals listed in the Contributing Authors disclosure of this report are analysts in Goldman Sachs' Global Investment Research division.

## Disclosures

### MSCI disclosure

All MSCI data used in this report is the exclusive property of MSCI, Inc. (MSCI). Without prior written permission of MSCI, this information and any other MSCI intellectual property may not be reproduced or redisseminated in any form and may not be used to create any financial instruments or products or any indices. This information is provided on an "as is" basis, and the user of this information assumes the entire risk of any use made of this information. Neither MSCI, any of its affiliates nor any third party involved in, or related to, computing or compiling the data makes any express or implied warranties or representations with respect to this information (or the results to be obtained by the use thereof), and MSCI, its affiliates and any such third party hereby expressly disclaim all warranties of originality, accuracy, completeness, merchantability or fitness for a particular purpose with respect to any of this information. Without limiting any of the foregoing, in no event shall MSCI, any of its affiliates or any third party involved in, or related to, computing or compiling the data have any liability for any direct, indirect, special, punitive, consequential or any other damages (including lost profits) even if notified of the possibility of such damages. MSCI and the MSCI indexes are service marks of MSCI and its affiliates. The Global Industry Classification Standard (GICS) were developed by and is the exclusive property of MSCI and Standard & Poor's. GICS is a service mark of MSCI and S&P and has been licensed for use by The Goldman Sachs Group, Inc.

### Basket Disclosure

The ability to trade the basket(s) in this report will depend upon market conditions, including liquidity and borrow constraints at the time of trade.

## Regulatory disclosures

### Disclosures required by United States laws and regulations

See company-specific regulatory disclosures above for any of the following disclosures required as to companies referred to in this report: manager or co-manager in a pending transaction; 1% or other ownership; compensation for certain services; types of client relationships; managed/co-managed public offerings in prior periods; directorships; registered market maker. Goldman Sachs trades or may trade as a principal in debt securities (or in related derivatives) of issuers discussed in this report.

The following are additional required disclosures: **Ownership and material conflicts of interest:** Goldman Sachs policy prohibits its analysts, professionals reporting to analysts and members of their households from owning securities of any company in the analyst's area of coverage. **Analyst compensation:** Analysts are paid in part based on the profitability of Goldman Sachs, which includes investment banking revenues. **Analyst as officer or director:** Goldman Sachs policy generally prohibits its analysts, persons reporting to analysts or members of their households from serving as an officer, director or advisor of any company in the analyst's area of coverage. **Non-U.S. Analysts:** Non-U.S. analysts may not be associated persons of Goldman Sachs & Co. LLC and therefore may not be subject to FINRA Rule 2241 or FINRA Rule 2242 restrictions on communications with a subject company, public appearances and trading in securities covered by the analysts.

### Additional disclosures required under the laws and regulations of jurisdictions other than the United States

The following disclosures are those required by the jurisdiction indicated, except to the extent already made above pursuant to United States laws and regulations. **Australia:** Goldman Sachs Australia Pty Ltd and its affiliates are not authorised deposit-taking institutions (as that term is defined in the Banking Act 1959 (Cth)) in Australia and do not provide banking services, nor carry on a banking business, in Australia. This research, and any access to it, is intended only for "wholesale clients" within the meaning of the Australian Corporations Act, unless otherwise agreed by Goldman Sachs. In producing research reports, members of Global Investment Research of Goldman Sachs Australia may attend site visits and other meetings hosted by the companies and other entities which are the subject of its research reports. In some instances the costs of such site visits or meetings may be met in part or in whole by the issuers concerned if Goldman Sachs Australia considers it is appropriate and reasonable in the specific circumstances relating to the site visit or meeting. To the extent that the contents of this document contains any financial product advice, it is general advice only and has been prepared by Goldman Sachs without taking into account a client's objectives, financial situation or needs. A client should, before acting on any such advice, consider the appropriateness of the advice having regard to the client's own objectives, financial situation and needs. A copy of certain Goldman Sachs Australia and New Zealand disclosure of interests and a copy of Goldman Sachs' Australian Sell-Side Research Independence Policy Statement are available at: https://www.goldmansachs.com/disclosures/australia-new-zealand/index.html. **Brazil:** Disclosure information in relation to CVM Resolution n. 20 is available at https://www.gs.com/worldwide/brazil/area/gir/index.html. Where applicable, the Brazil-registered analyst primarily responsible for the content of this research report, as defined in Article 20 of CVM Resolution n. 20, is the first author named at the beginning of this report, unless indicated otherwise at the end of the text. **Canada:** This information is being provided to you for information purposes only and is not, and under no circumstances should be construed as, an advertisement, offering or solicitation by Goldman Sachs & Co. LLC for purchasers of securities in Canada to trade in any Canadian security. Goldman Sachs & Co. LLC is not registered as a dealer in any jurisdiction in Canada under applicable Canadian securities laws and generally is not permitted to trade in Canadian securities and may be prohibited from selling certain securities and products in certain jurisdictions in Canada. If you wish to trade in any Canadian securities or other products in Canada please contact Goldman

Sachs Canada Inc., an affiliate of The Goldman Sachs Group Inc., or another registered Canadian dealer. **Hong Kong:** Further information on the securities of covered companies referred to in this research may be obtained on request from Goldman Sachs (Asia) L.L.C. **India:** Further information on the subject company or companies referred to in this research may be obtained from Goldman Sachs (India) Securities Private Limited, Research Analyst - SEBI Registration Number INH000001493, 10th Floor, Ascent-Worli, Sudam Kalu Ahire Marg, Worli, Mumbai-400 025, India, Corporate Identity Number U74140MH2006FTC160634, Phone +91 22 6616 9000, Fax +91 22 6616 9001. Goldman Sachs may beneficially own 1% or more of the securities (as such term is defined in clause 2 (h) the Indian Securities Contracts (Regulation) Act, 1956) of the subject company or companies referred to in this research report. Registration granted by SEBI and certification from NISM in no way guarantee performance of the intermediary or provide any assurance of returns to investors. Goldman Sachs (India) Securities Private Limited compliance officer and investor grievance contact details, a copy of the annual compliance audit report and other relevant information and disclosures can be found at this link: https://www.goldmansachs.com/worldwide/india/research-analyst. **Japan:** See below. **Korea:** This research, and any access to it, is intended only for "professional investors" within the meaning of the Financial Services and Capital Markets Act, unless otherwise agreed by Goldman Sachs. Further information on the subject company or companies referred to in this research may be obtained from Goldman Sachs (Asia) L.L.C., Seoul Branch. **New Zealand:** Goldman Sachs New Zealand Limited and its affiliates are neither "registered banks" nor "deposit takers" (as defined in the Reserve Bank of New Zealand Act 1989) in New Zealand. This research, and any access to it, is intended for "wholesale clients" (as defined in the Financial Advisers Act 2008) unless otherwise agreed by Goldman Sachs. A copy of certain Goldman Sachs Australia and New Zealand disclosure of interests is available at: https://www.goldmansachs.com/disclosures/australia-new-zealand/index.html. **Russia:** Research reports distributed in the Russian Federation are not advertising as defined in the Russian legislation, but are information and analysis not having product promotion as their main purpose and do not provide appraisal within the meaning of the Russian legislation on appraisal activity. Research reports do not constitute a personalized investment recommendation as defined in Russian laws and regulations, are not addressed to a specific client, and are prepared without analyzing the financial circumstances, investment profiles or risk profiles of clients. Goldman Sachs assumes no responsibility for any investment decisions that may be taken by a client or any other person based on this research report. **Singapore:** Goldman Sachs (Singapore) Pte. (Company Number: 198602165W), which is regulated by the Monetary Authority of Singapore, accepts legal responsibility for this research, and should be contacted with respect to any matters arising from, or in connection with, this research. **Taiwan:** This material is for reference only and must not be reprinted without permission. Investors should carefully consider their own investment risk. Investment results are the responsibility of the individual investor. **United Kingdom:** Persons who would be categorized as retail clients in the United Kingdom, as such term is defined in the rules of the Financial Conduct Authority, should read this research in conjunction with prior Goldman Sachs research on the covered companies referred to herein and should refer to the risk warnings that have been sent to them by Goldman Sachs International. A copy of these risks warnings, and a glossary of certain financial terms used in this report, are available from Goldman Sachs International on request.

**European Union and United Kingdom:** Disclosure information in relation to Article 6 (2) of the European Commission Delegated Regulation (EU) (2016/958) supplementing Regulation (EU) No 596/2014 of the European Parliament and of the Council (including as that Delegated Regulation is implemented into United Kingdom domestic law and regulation following the United Kingdom's departure from the European Union and the European Economic Area) with regard to regulatory technical standards for the technical arrangements for objective presentation of investment recommendations or other information recommending or suggesting an investment strategy and for disclosure of particular interests or indications of conflicts of interest is available at https://www.gs.com/disclosures/europeanpolicy.html which states the European Policy for Managing Conflicts of Interest in Connection with Investment Research.

**Japan:** Goldman Sachs Japan Co., Ltd. is a Financial Instrument Dealer registered with the Kanto Financial Bureau under registration number Kinsho 69, and a member of Japan Securities Dealers Association, Financial Futures Association of Japan Type II Financial Instruments Firms Association, and Investment Management Association of Japan. Sales and purchase of equities are subject to commission pre-determined with clients plus consumption tax. See company-specific disclosures as to any applicable disclosures required by Japanese stock exchanges, the Japanese Securities Dealers Association or the Japanese Securities Finance Company.

## Global product; distributing entities

Goldman Sachs Global Investment Research produces and distributes research products for clients of Goldman Sachs on a global basis. Analysts based in Goldman Sachs offices around the world produce research on industries and companies, and research on macroeconomics, currencies, commodities and portfolio strategy. This research is disseminated in Australia by Goldman Sachs Australia Pty Ltd (ABN 21 006 797 897); in Brazil by Goldman Sachs do Brasil Corretora de Títulos e Valores Mobiliários S.A.; Public Communication Channel Goldman Sachs Brazil: 0800 727 5764 and / or contatogoldmanbrasil@gs.com. Available Weekdays (except holidays), from 9am to 6pm. Canal de Comunicação com o Público Goldman Sachs Brasil: 0800 727 5764 e/ou contatogoldmanbrasil@gs.com. Horário de funcionamento: segunda-feira à sexta-feira (exceto feriados), das 9h às 18h; in Canada by Goldman Sachs & Co. LLC; in Hong Kong by Goldman Sachs (Asia) L.L.C.; in India by Goldman Sachs (India) Securities Private Ltd.; in Japan by Goldman Sachs Japan Co., Ltd.; in the Republic of Korea by Goldman Sachs (Asia) L.L.C., Seoul Branch; in New Zealand by Goldman Sachs New Zealand Limited; in Russia by OOO Goldman Sachs; in Singapore by Goldman Sachs (Singapore) Pte. (Company Number: 198602165W); and in the United States of America by Goldman Sachs & Co. LLC. Goldman Sachs International has approved this research in connection with its distribution in the United Kingdom.

Goldman Sachs International ("GSI"), authorised by the Prudential Regulation Authority ("PRA") and regulated by the Financial Conduct Authority ("FCA") and the PRA, has approved this research in connection with its distribution in the United Kingdom.

**European Economic Area:** Goldman Sachs Bank Europe SE ("GSBE") is a credit institution incorporated in Germany and, within the Single Supervisory Mechanism, subject to direct prudential supervision by the European Central Bank and in other respects supervised by German Federal Financial Supervisory Authority (Bundesanstalt für Finanzdienstleistungsaufsicht, BaFin) and Deutsche Bundesbank and disseminates research within the European Economic Area.

## General disclosures

This research is for our clients only. Other than disclosures relating to Goldman Sachs, this research is based on current public information that we consider reliable, but we do not represent it is accurate or complete, and it should not be relied on as such. The information, opinions, estimates and forecasts contained herein are as of the date hereof and are subject to change without prior notification. We seek to update our research as appropriate, but various regulations may prevent us from doing so. Other than certain industry reports published on a periodic basis, the large majority of reports are published at irregular intervals as appropriate in the analyst's judgment.

Goldman Sachs conducts a global full-service, integrated investment banking, investment management, and brokerage business. We have investment banking and other business relationships with a substantial percentage of the companies covered by Global Investment Research. Goldman Sachs & Co. LLC, the United States broker dealer, is a member of SIPC (https://www.sipc.org).

Our salespeople, traders, and other professionals may provide oral or written market commentary or trading strategies to our clients and principal trading desks that reflect opinions that are contrary to the

opinions expressed in this research. Our asset management area, principal trading desks and investing businesses may make investment decisions that are inconsistent with the recommendations or views expressed in this research.

We and our affiliates, officers, directors, and employees will from time to time have long or short positions in, act as principal in, make a market or act as liquidity provider in, and buy or sell, any securities, derivatives, or other financial instruments referred to in this research (including any financial instruments issued by the companies referred to herein), unless otherwise prohibited by regulation or Goldman Sachs policy.

The views attributed to third party presenters at Goldman Sachs arranged conferences, including individuals from other parts of Goldman Sachs, do not necessarily reflect those of Global Investment Research and are not an official view of Goldman Sachs.

Any third party referenced herein, including any salespeople, traders and other professionals or members of their household, may have positions in the products mentioned that are inconsistent with the views expressed by analysts named in this report.

This research is focused on investment themes across markets, industries and sectors. It does not attempt to distinguish between the prospects or performance of, or provide analysis of, individual companies within any industry or sector we describe.

Any trading recommendation in this research relating to an equity or credit security or securities within an industry or sector is reflective of the investment theme being discussed and is not a recommendation of any such security in isolation.

This research is not an offer to sell or the solicitation of an offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. It does not constitute a personal recommendation or take into account the particular investment objectives, financial situations, or needs of individual clients. Clients should consider whether any advice or recommendation in this research is suitable for their particular circumstances and, if appropriate, seek professional advice, including tax advice. The price and value of investments referred to in this research and the income from them may fluctuate. Past performance is not a guide to future performance, future returns are not guaranteed, and a loss of original capital may occur. Fluctuations in exchange rates could have adverse effects on the value or price of, or income derived from, certain investments.

Certain transactions, including those involving futures, options, and other derivatives, give rise to substantial risk and are not suitable for all investors. Investors should review current options and futures disclosure documents which are available from Goldman Sachs sales representatives or at https://www.theocc.com/about/publications/character-risks.jsp and https://www.goldmansachs.com/disclosures/cftc_fcm_disclosures. Transaction costs may be significant in option strategies calling for multiple purchase and sales of options such as spreads. Supporting documentation will be supplied upon request.

**Differing Levels of Service provided by Global Investment Research:** The level and types of services provided to you by Goldman Sachs Global Investment Research may vary as compared to that provided to internal and other external clients of GS, depending on various factors including your individual preferences as to the frequency and manner of receiving communication, your risk profile and investment focus and perspective (e.g., marketwide, sector specific, long term, short term), the size and scope of your overall client relationship with GS, and legal and regulatory constraints. As an example, certain clients may request to receive notifications when research on specific securities is published, and certain clients may request that specific data underlying analysts' fundamental analysis available on our internal client websites be delivered to them electronically through data feeds or otherwise. No change to an analyst's fundamental research views (e.g., ratings, price targets, or material changes to earnings estimates for equity securities), will be communicated to any client prior to inclusion of such information in a research report broadly disseminated through electronic publication to our internal client websites or through other means, as necessary, to all clients who are entitled to receive such reports.

All research reports are disseminated and available to all clients simultaneously through electronic publication to our internal client websites. Not all research content is redistributed to our clients or available to third-party aggregators, nor is Goldman Sachs responsible for the redistribution of our research by third party aggregators. For research, models or other data related to one or more securities, markets or asset classes (including related services) that may be available to you, please contact your GS representative or go to https://research.gs.com.

Disclosure information is also available at https://www.gs.com/research/hedge.html or from Research Compliance, 200 West Street, New York, NY 10282.

**© 2026 Goldman Sachs.**

You are permitted to store, display, analyze, modify, reformat, and print the information made available to you via this service only for your own use. You may not resell or reverse engineer this information to calculate or develop any index for disclosure and/or marketing or create any other derivative works or commercial product(s), data or offering(s) without the express written consent of Goldman Sachs. You are not permitted to publish, transmit, or otherwise reproduce this information, in whole or in part, in any format to any third party without the express written consent of Goldman Sachs. This foregoing restriction includes, without limitation, using, extracting, downloading or retrieving this information, in whole or in part, to train or finetune a machine learning or artificial intelligence system, or to provide or reproduce this information, in whole or in part, as a prompt or input to any such system.