

Asia FI & FX Strategy Watch

Korea Financial Flows - February 2025

The NPS takes the steering wheel

The balance-of-payment (BoP) data for Dec-2025 shows a second month of the NPS engaging in net selling of foreign securities. In Dec-2025, the NPS sold US\$ 1.7bn (almost all in foreign equity), following the large decline of US\$ 4bn US\$ in Nov-2025 (**Exhibit 25**). Recall, In Dec-2024, the NPS publicly committed to increasing its strategic hedging ratio which previously stood at 0% (see report: Asia FI & FX Strategy Watch: NPS's FX policy: a review 02 December 2024). An increase in the NPS's strategic hedge ratio will result in increased forward selling, as opposed to spot selling.

Outside assisting with supporting the KRW, due to the structural underperformance of KOSPI versus MSCI World throughout 2024, the NPS is reallocating to domestic equities as it hits the lower limit in its holdings in Korean equities. According to our estimation, in Nov-24, the asset weight of domestic equities in the NPS portfolio fell to 11.9% or 3.5% underweight versus their 2024 year-end target (**Exhibit 34**).

The sizable underweight is resulting in the NPS to buy domestic equities in large quantity, and also helps explains the recent net sale of foreign securities. In Dec-2024 and Jan-2025, the NPS net bought US\$ 1.5bn in domestic equities resulting in the NPS to be largest net buyer of Korean equities during that period as foreign investor on net sold (**Exhibit 9**).

Korean government actions will likely stabilize KRW

The KRW reached its bottom in late-Dec 2024 and has stabilized due to the coordinated efforts of the NPS and BoK. However, the rally of the DXY following US trade tensions with Canada and Mexico resulted in USDKRW to raise back to 1,460 before retracing. This shows, the KRW remains captive to abrupt movements in the US\$, and with trade risks still looming, we do not think it is yet time to turn bullish on Asian currencies.

Year-to-date, foreign investors remain net sellers of Korean equities, with outflows concerned in the electrics sector due to continued weakness in Samsung Electronics (**Exhibit 5**). With global trade tensions on the rise, foreign investors remain cautious on Korean equities despite the KOSPI valuation remains attractive with P/E at 12 versus last 15-year average at 15.3.

We stay long USDKRW (entry: 1,440; current: 1,453; see report: <u>EM Alpha: Long USDKRW</u> <u>after the relief rally</u>) given our general bearish view on Asian currencies and the risk of trade tensions with the US rising in Asia.

10 February 2025 Corrected

GEM FI & FX Strategy Asia

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BoP – balance of payment

NPS - National Pension Service

NEER – nominal effective exchange rate

KRW - Korean Won

DRAM – dynamic random access memory

For a complete list of our open trade recommendations, as well as our trade recommendations closed over the last 12 months, see: Global Emerging Markets Weekly: Maverick policies, contrarian playbook 07 February 2025

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Timestamp: 09 February 2025 09:22PM EST

Exhibit 1: Relative rank of Asian currencies (1 being the strongest, 11 the weakest)

The Korean Won resumed a trend of depreciation as global tariff risks rise

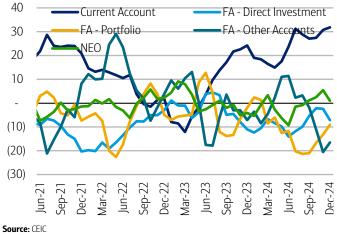
CNH	INR	IDR	KR۱	<i>N</i> MYR	PHP	TWD	SGD	THB	JPY	AUD)
2-week	6	11	9	10	4	2	7	5	3	1	8
1-month	5	11	10	7	3	8	9	4	2	1	6
3-month	5	9	10	8	4	2	7	6	1	3	11
6-month	5	9	7	11	2	4	3	6	1	8	10
1-year	4	10	9	11	1	6	8	3	2	5	7

Source: Bloomberg

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Exhibit 2: Decomposition of Korea's balance-of-payment (US\$ bn, 3month sum)

Korea's net portfolio outflows are stabilizing as the NPS turns from a net buyer to a net selling of foreign assets



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Exhibit 3: Net portfolio flows (US\$ bn, 3-month sum)

Net portfolio outflows are beginning to stabilize

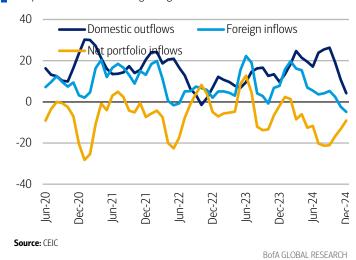


Exhibit 4: USDKRW, net equity flow and the SOX Index

KRW regained some strength in 2025 due to government support

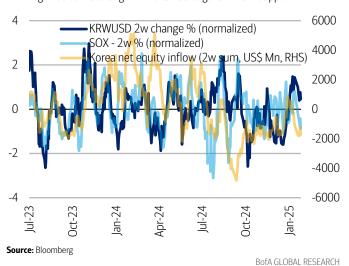
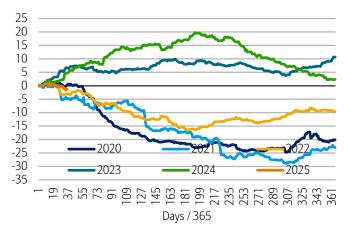


Exhibit 5: Year-to-date net equity flow to Korea (US\$ Bn)

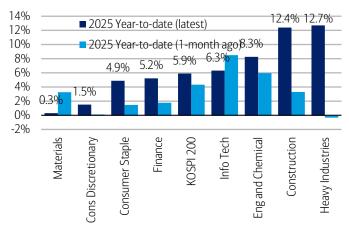
In 2025, net equity inflows to Korea have so far been negative



Source: Bloomberg

Exhibit 6: Performance of Korean equities: by sector

In 2025, the KOSPI has rebounded 6% year-to-date

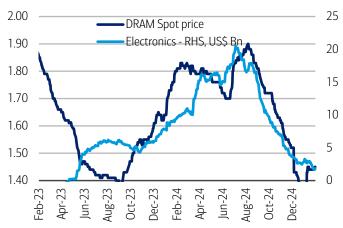


Source: Bloomberg

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Exhibit 8: Spot DRAM prices and net inflow to Korean electronics

Net inflow into Korea electronics is falling along with the spot price of DRAM $\,$

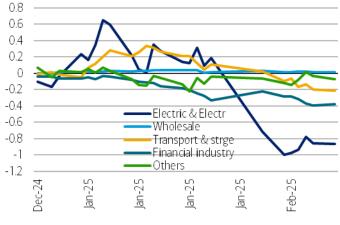


Source: Bloomberg

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Exhibit 7: Year-to-date net equity flow by sector (US\$ Bn, year-to-date)

Net outflows from the electronics sector since the start of 2025



Source: Bloomberg

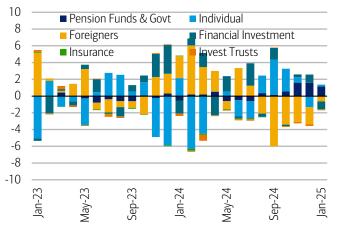


Korea Financial Flow - February 2025

Section 1: Net buying/selling of Korean equities

Exhibit 9: By entity (monthly, US\$bn)

The NPS has been the largest buyer of domestic equity in the past three months... $% \label{eq:controller}$

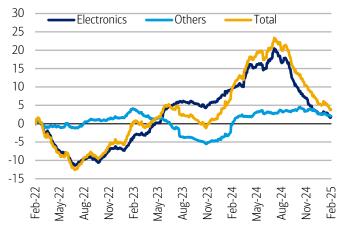


Source: Bloomberg, BofA Global Research

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Exhibit 11: Net FINI inflows (US\$ Bn, November 2021 = 0)

The trend of outflows from electronics continues in 2025

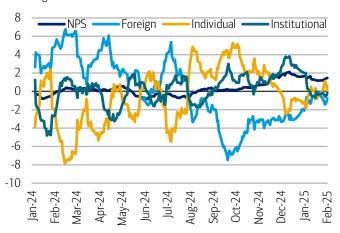


Source: Bloomberg, BofA Global Research

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Exhibit 10: By entity (daily, 21-day sum, US\$bn)

... as foreign investors remain net sellers.

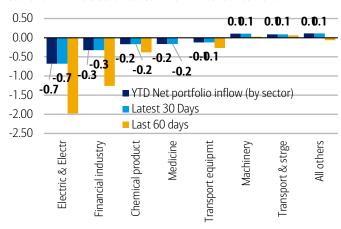


Source: Bloomberg, BofA Global Research

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Exhibit 12: Year-to-date FINI inflows by sector (US\$ Bn)

Outflows from the electronics sector dominated total outflows



Source: Bloomberg, BofA Global Research



Exhibit 13: Foreign ownership ratio of KOSPI and KOSDAQ

Foreign ownership ratio of KOSPI is slightly below its long-term average



Source: CEIC



Section 2: Foreign activities of Korea retail investors

Exhibit 14: Geography of foreign equity investment (daily, 7dma, USSmn)

Korean retail investor purchase of US stocks rose in January and early Feb...

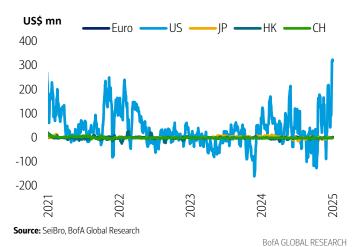
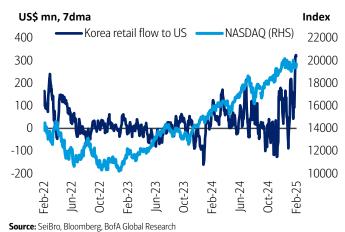


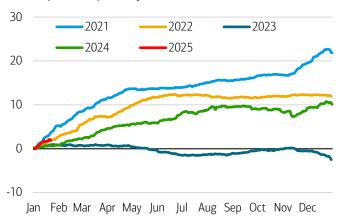
Exhibit 15: Korea retail flow to US (US\$ mn) and NASDAQ Index ... as NASDAQ reached an all-time-high.



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Exhibit 16: YTD equity outflows by Korean retail investors (US\$bn)

Throughout 2024, Korean retail interest in foreign equity has been relatively weak compared with previous years.



Source: SeiBro, BofA Global Research

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Exhibit 17: YTD total debt outflows by Korean retail investors (US\$bn) Korean retail interest in total foreign debt securities in 2024 has been the strongest in the past five years and this strength continued into 2025



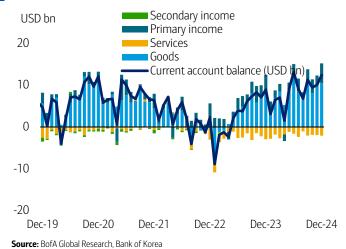
Source: SeiBro, BofA Global Research



Section 3: Current account balance

Exhibit 18: Current account balance

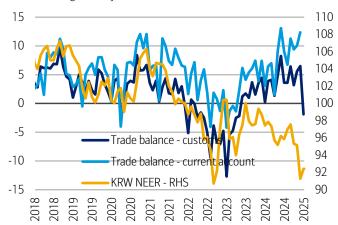
Korea's current account balance rose to US\$ 12.3bn in Dec-2024



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Exhibit 20: Relationship between Korea's trade balance (US\$ Bn) and **KRW NEER**

KRW NEER is significantly weaker relative to the trade balance



Source: BofA Global Research, Bank of Korea

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Exhibit 19: Goods account and customs trade growth (y/y %)

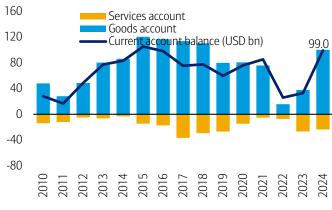
Goods exports are showing signs of deceleration



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Exhibit 21: Historical current account balance

Korea's YTD current account balance is at US\$ 99n



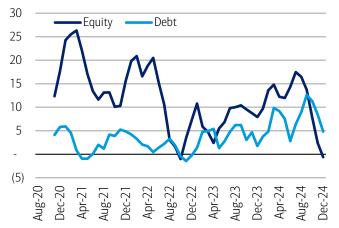
Source: BofA Global Research, Bank of Korea



Section 4: Portfolio outflows from Korea

Exhibit 22: Korean acquisition of foreign assets (3m sum, US\$bn)

Korean acquisition of foreign equity slowed over the last three months...

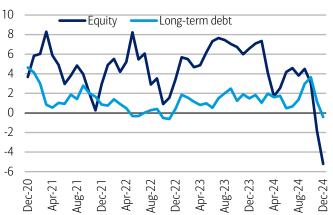


Source: Haver Analytics, BofA Global Research

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Exhibit 24: Overseas investment by NPS (3m sum, US\$bn)

The acquisition of foreign equity and debt by the NPS is sharply negative recently

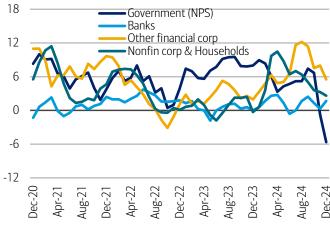


Source: Haver Analytics, BofA Global Research

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Exhibit 23: Korean investment abroad: by entity (3m sum, US\$bn)

... with the deceleration net selling of foreign securities by the NPS.

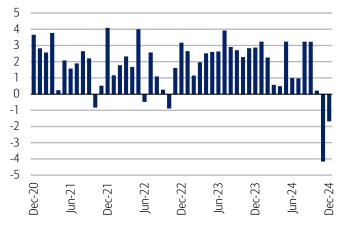


Source: Haver Analytics, BofA Global Research

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Exhibit 25: Monthly buying of foreign securities by the NPS (US\$ Bn) In Nov-2024 and Dec-2024, the NPS respectively sold US\$ 4bn and US\$

In Nov-2024 and Dec-2024, the NPS respectively sold US\$ 4bn and US\$ 1.7bn in foreign securities

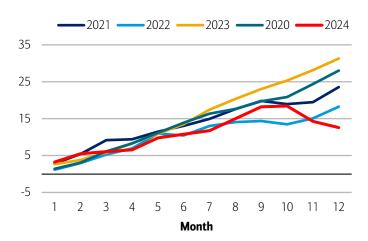


Source: Haver Analytics, BofA Global Research



Exhibit 26: Year-to-date net buying of foreign securities by the NPS (US\$ Bn)

In 2024, the NPS net purchase of foreign assets fell compared to four previous years $\,$

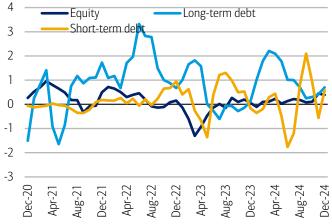


Source: Haver Analytics, BofA Global Research

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Exhibit 27: Overseas investment by Korean banks (3m sum, US\$bn)

Korean banks' purchase of foreign assets is stable over the past three months



Source: Haver Analytics, BofA Global Research

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Exhibit 28: Overseas investment by Korean Other Financial Corporations/OFCs (3m sum, US\$bn)

Korean OFCs' purchase of foreign equities is slowing



Source: Haver Analytics, BofA Global Research

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Exhibit 29: Overseas investment by Korean households (3m sum, US\$bn)

Korean households' purchase of foreign debt is cyclically high

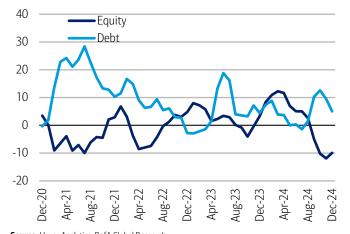


Source: Haver Analytics, BofA Global Research



Section 5: Portfolio inflows to Korea

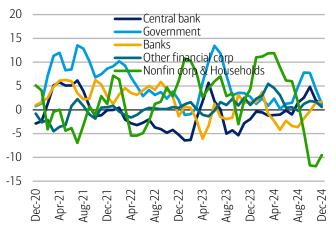
Exhibit 30: Foreign portfolio investment into Korea (3m sum, US\$bn) Foreign interest in Korean equity is weak



Source: Haver Analytics, BofA Global Research

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Exhibit 31: Foreign portfolio investment by entity (3m sum, US\$bn) Interest in Korean securities from foreign households fell significantly over the past three months

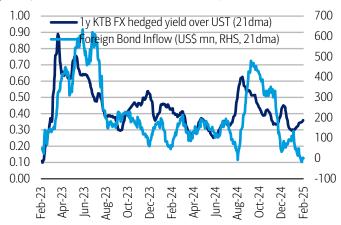


Source: Haver Analytics, BofA Global Research

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Exhibit 32: Inflow into Korean bonds

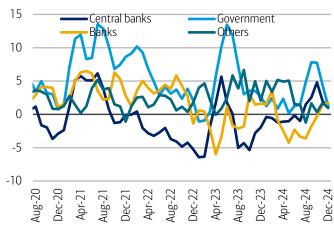
Foreign bonds inflow into Korean debt fell sharply in December



Source: Bloomberg, BofA Global Research

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Exhibit 33: Foreign net purchase of Korean debt (3m sum, US\$Bn) Foreign interest in Korean debt from foreign governments fell in the three months leading to Dec-2024



Source: Bloomberg, BofA Global Research



Section 6: NPS - Target vs. realized weights by asset class

Exhibit 34: NPS: target weights vs. actual

As of Nov-2024, NPS is underweight domestic equities versus its 2024 target portfolio

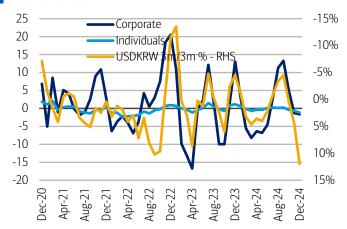
2025-end target portfolio 2024-end target portfolio	14.9% 15.4%					
± Range	3.0%	3.0%	6.0%	0.5%	1.2%	
Over/ under weight	-3.5%	2.6%	-0.1%	-0.9%	9% 1.9%	
	Domestic Equities	Global equities	Dom FI	Global FI	Alt	
Nov-24	11.9%	35.6%	29.3%	7.1%	16.1%	
Oct-24	12.4%	35.6%	28.8%	7.2%	16.1%	
Sep-24	12.8%	35.0%	29.4%	7.1%	15.8%	
Aug-24	13.3%	34.3%	29.5%	7.1%	15.8%	
Jul-24	13.6%	33.8%	29.3%	7.2%	16.0%	
Jun-24	13.9%	34.1%	28.9%	7.2%	16.0%	
May-24	13.5%	33.9%	29.2%	7.2%	16.2%	

Source: Haver Analytics, BofA Global Research

Section 7: Foreign currency deposits

Exhibit 35: FX deposits (3m change, US\$ bn)

The accumulation of FX deposits by Korean corporates tends to track the movement of \mbox{USDKRW}



Source: Bloomberg, BofA Global Research

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Exhibit 36: Corporate FX deposits (US\$ bn)

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Korean corporate FX deposits marginally rose to US\$87.1bn in Dec-2024



Source: Bloomberg,, BofA Global Research

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