

Global Rates Weekly

Caution: Fed at work

The View: All eyes on US

We expect data to be broadly supportive of our paid US front-end positions as well as our conditional bear-flatteners in 2s10s. Discussions around Fed independence lend support to our breakeven longs – both outright as well as cross-market.

- R. Preusser

Rates: Fed independence abdication

US: Fed independence risk suggests US lower rates, steeper curves, wider B/E. Aug refunding = stable coupons, long end buybacks; Fed capital dealer relief Qs.

EU: The ECB meeting contained hawkish undertones, but we stay received Oct ECB €str. We close our long 2y BTP vs OATs & update our stop loss on short 5y swap spreads.

AU: Front-end rates look too rich after a weak jobs report triggered a rally in 2025/26 meeting dates. We recommend short Jun '26 futures into 2Q CPI.

JP: We answer potential questions on LDP's leadership race in case of PM's resignation.

CA: BoC now largely expected to remain on hold at next week's meeting following stronger than expected labor and inflation data.

- M. Cabana, M. Swiber, B. Braizinha, R. Axel, S. Salim, R. Man, E. Satko, O. Levingston, N. Stenner, J. Liu S. Yamada, T. Yamashita, K. Craig

Front end: Waller & Fed bal sheet: ALM => bill demand

US: If Fed ALM were adopted, their bill demand in next 1Y could be ~\$200-900b, potentially matching net T-bill supply

AU: We see wider 6s3s following RBA liquidity changes and our US team's elevated funding risks into September quarter-end is a catalyst for this trade

- M. Cabana, K. Craig, O. Levingston

Supply: August refunding preview: Billwatch

US: Expect UST to maintain stable auction size guidance and increase buybacks at longend of curve in next week's QRA

- M. Swiber, M. Cabana, K. Craig

Special Topic: Overview of the SSA market

A snippet of our new primer where we provide an overview of the global Supranational, agency and sub-sovereign (SSA) market.

- E. Davidsson, S. Salim

Technicals: Triangle patterns due for breakout

YTD, US 2Y, 5Y & 10Y yields formed triangle patterns. Synonymous with a compressed coil, a spring-like release is due

- P. Ciana

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Rates Research Global

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Our medium term views

Exhibit 1: Our medium-term views

Global views

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Inflation

Vol

| Duration | US: paid US front end & slightly underweight given market is underpricing US data resilience & overpricing Fed cuts |
|-----------|--|
| | • EU: We are received the very front-end. We expect lower rates (terminal Depo of 1.5 vs market pricing of 1.75). We expect 10y Bund yields to decline to around |
| | 2.5% in 2H25, before selling off to 2.75% in 2026. |
| | • UK: We are broadly neutral Sonia relative to the forwards in the 10y, forecasting Sonia at 4.10% by end-2025 and 4.20% by end-2026. We are constructive Gilts. |
| | • JP: We expect the 10yr JGB yields to rise to 1.5% at end-2025. Lingering supply-demand concerns. |
| | AU: bullish 10y rates on a cross-market basis on rising foreign and superannuation fund demand. |
| Front end | US: paid Dec '25 FOMC OIS, short SOFR/FF |
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 EU: Bank demand for excess liquidity may outstrip supply. Wholesale funding cost to rise: Euribor-€str widening, repo to stay cheap vs €str. • UK: Our Bank Rate base case implies scope for pricing in of more cuts later this year which also implies a steeper curve out to 10y. We receive Nov MPC Sonia.

• JP: We believe the next rate hike will be delivered in January 2026. TONA is likely to remain slightly below IOER in 2025.

• AU: We recommend 1y1y BOB steepeners – funding markets to tighten as RBA drains liquidity.

Curve • US: We favor slightly flatter 5s30s curve with fading of Fed cuts

> • EU: given the more hawkish ECB reaction function, we see potential for the EUR 2s10s curve to come under flattening pressure in 2H25. Further out, we believe the 10y-30y bond curve can be resilient but look for a shift in P&I receiving to shorter maturities, leading to additional steepening in 10s30s swaps from year-end.

• UK: We maintain our short in 3s5s7s Sonia fly which is directional with 2s10s Sonia curve steepeners.

• JP: We think the 5s30s curve could steepen again due to a lack of demand and potential for the Japanese government to draw up a supplementary budget.

• AU: We see flatter curves, outright and vs US. RBA to deliver fewer cuts than market pricing.

• US: long 10Y B/E inflation as hedge for loss of Fed independence

• EU: We favor receiving 5y5y real €str and the forward real yield between BTPei 2033s and '39s. We also recommend OATei 2038s/53s real flatteners

• UK: We would receive the forward real yield between UKTi 2035 and UKTi 2049, against paying the equivalent forward in TIPS. We favor RPI 1s2s flatteners

• JP: 10y BEI should increase in 2025, given supports from the BoJ and MoF.

- US: short 3Y spread on (1) lack of bank demand surge from de-regs (2) TGA rebuild, (3) risk-off hedge, (4) WAM reduction. We also recommend the 3s20s spread Spreads curve steepener as a better carry, more focused expression of increasing likelihood of WAM reduction policies out of Treasury or Fed.

> • EU: we expect the periphery to remain resilient, as the medium to long term outlook is more positive but are cautious near term given complacency around the trade war with the US. We expect mild tightening pressure on 2-10y German swap spreads (and are short 5y for summer). We remain positive on 30y spreads

• UK: We expect low coupon UKT 0.125% 2028s to perform relative to UKT 4.375% 2028s on ASW. We are also long 30y Gilts on ASW.

• JP: Given (1) the fiscal risk and (2) BoJ's QT, JGBs are likely to be cheaper vs matched maturity swaps.

• AU: We see wider swap spreads, especially in the front end given elevated funding risks, but flatter swap EFP box given bond supply is typically concentrated around 10y sector. We like tighter semi ASW and semi-ACGB spreads in the long end.

• US: Vol supported by uncertainty. '25 targets: 100-115bp 1y10y in 1H & 85-100bp in 2H; 1y1y c.110-120bp, Gamma flat vs intermediates

• EU: We expect implied vols to come lower with 1y10y around 70bp range and LHS cheapening vs RHS.

• AU: We see a higher RBA terminal cash rate and recommend selling Jun '26 bank bill futures and buying a 6m1y payer ladder.

Source: BofA Global Research

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Our key forecasts

Exhibit 2: Our key forecasts

Global forecasts

| % EoP | 2023 | 2024 | Q3 25 | YE 25 | Q1 26 | Q2 26 | Q3 26 | YE 26 | YE 27 |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Fed Funds | 5.25-5.50 | 4.25-4.50 | 4.25-4.50 | 4.25-4.50 | 4.25-4.50 | 4.25-4.50 | 3.75-4.00 | 3.25-3.50 | 3.25-3.50 |
| 10-year Treasuries | 3.88 | 4.57 | 4.40 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.75 |
| ECB refi rate | 4.50 | 3.15 | 1.65 | 1.65 | 1.65 | 1.65 | 1.65 | 1.65 | 2.15 |
| 10y Bunds | 2.02 | 2.36 | 2.45 | 2.50 | 2.60 | 2.60 | 2.65 | 2.75 | 2.85 |
| BoJ | -0.10 | 0.25 | 0.50 | 0.50 | 0.75 | 0.75 | 1.00 | 1.00 | 1.50 |
| 10y JGBs | 0.61 | 1.09 | 1.40 | 1.50 | 1.65 | 1.70 | 1.80 | 1.85 | 2.20 |
| BoE base rate | 5.25 | 4.75 | 3.75 | 3.50 | 3.50 | 3.50 | 3.50 | 3.50 | 3.50 |
| 10y Gilts | 3.53 | 4.56 | 4.60 | 4.65 | 4.65 | 4.65 | 4.70 | 4.75 | 4.80 |
| RBA cash rate | 4.35 | 4.35 | 3.60 | 3.35 | 3.35 | 3.35 | 3.35 | 3.35 | 3.60 |
| 10y ACGBs | 3.96 | 4.36 | 4.05 | 4.00 | 4.05 | 4.10 | 4.25 | 4.25 | 4.50 |

Source: BofA Global Research

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What we like right now

Exhibit 3: What we like right now

Global views

AMRS: paid front end, tactically underweight duration, short SOFR/FF, short 3Y spreads, 3s20s spread curve steepener, long 2y3y inflation, long fwd vol EMEA: We are received ECB Oct €str, received 5y5y real €str, and in 6m fwd 2s10s floor ladders.

APAC: Sell Jun '26 bank bill futures & buy 6m1y payer ladder. Spreads: pay 1y1y bills-OIS basis (BOB), buy TCV 5.5% Sep-2039 vs 10y AU swap., pay 3y swap EFP

Source: BofA Global Research; For a complete list of our open trade recommendations, as well as our trade recommendations closed over the past 12 months, please see below.

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The View

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The week that will be

After a quiet week, the US moves back into focus with a vengeance. We expect the Fed to remain on hold, but US data will provide an important update on how the US economy is faring: labor market data includes both JOLTS and non-farm payrolls; activity data sees 2Q GDP and ISM; and inflation data is updated via PCE.

We expect data to be broadly supportive of our paid front-end positions as well as our conditional bear-flatteners in 2s10s. However, we have to acknowledge that market discussions around Fed independence, as well as signs of dissent within the FOMC, make the duration call more complicated. They do, however, lend support to our breakeven longs – both outright as well as cross-market. Treasury refunding communications will be watched for WAM shortening signals and increased bill supply.

Beyond US data, inflation prints in both Australia and the Eurozone will be in focus. In Australia, we see risks that an upside surprise to consensus expectations of the trimmed mean (2.7%) could drive the RBA to hold rates again in August. We remain short the front-end in AUD via payer ladders and add a short in June 2026 bank bill futures.

Meanwhile for the EA, our economists expect headline to fall back below 2.0%, which should help correct this week's front-end sell-off. We remain long ECB Oct €str. 2Q GDP data meanwhile will be a function of the extent to which the noise from 1Q Ireland GDP data unwinds and additional tariff front-running.

The BoJ and BoC complete the central bank calendar for the week. The BoJ is not expected to be market-moving, especially as the political situation continues to evolve. Similarly, the BoC is expected to stay on hold given the stickiness of inflation (see report: Liquid Insight 23 Jul 25).

Finally, we await the 1 August deadline for the new reciprocal tariffs and additional trade deals that may come before then.

The week that was

Markets interpreted the ECB as slightly hawkish. We continue to view the forecast exercise in September as forcing the ECB to cut rates again and stay bullish the frontend of the EUR curve as well as short EUR belly breakevens both vs the US and on the curve.

The ruling coalition in Japan lost their Upper House majority, but PM Ishiba vowed to stay and a surprise US-Japan trade deal announcement muddied the post-election price action. Rates sold off, but the curve actually bear flattened, while JPY rallied. We continue to see risks skewed towards higher rates, a steeper curve and a weaker Yen as the medium-term implications of the election outcome become clearer (see reports: Rates Japan and Japan Viewpoint 23 Jul 25).



Rates - US

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Fed independence risk suggests US lower rates, steeper curves, wider B/E

• Aug refunding = stable coupons, long end buybacks; Fed capital dealer relief Qs

Fed independence concern rising => downside rate risk

The US rates curve bull flattened & financial conditions eased on the week. Market catalysts were minimal though the week featured a Japanese election outcome that is expected to support fiscal easing and a US-Japan trade deal that should modestly reduce uncertainty. Overall, rate moves appear more driven by sentiment & marginal Fed policy easing expectations (i.e. Waller rate cut preference) vs fundamentals. We are struck by the contrast between recent upside US data surprises & lower rates (Exhibit 4).

We hold core rate views but see increasing downside risks to our US rate forecasts. We have a more constructive duration bias building, driven by Fed independence erosion risk. A summary of our core views: **duration** = pay Dec '25 FOMC OIS; **curve** = nearterm flattening bias into July FOMC, medium-term steepening bias; **inflation** =10y B/E as a hedge to Fed independence & geopolitics; **spreads** = short 3y asset swap spread & 3s20s spread curve steepener with likely upcoming UST WAM shift; **front-end** = short July & Oct SOFR/FF due to heavy upcoming bill issuance & upward repo pressure; **vol** = underperformance of left vs right side, bear steepeners in 5s30s, flatteners in 2s10s in floor ladder format. Fed independence risk suggests US lower rates & steeper curves.

Fed independence abdication: risks rising

Last week we briefly discussed Fed independence erosion risk (see report: <u>Musical Chairs</u>). This risk seems increasingly large to us based on daily official sector criticism & recent actions (Trump visit to the Fed). We see high risk the Fed becomes less independent.

How could Fed independence be eroded? Over 9-12m, Trump will likely have nominated 4-5 Board Governors. Trump already has two (Waller, Bowman), has the Kluger seat (Jan '26), and could see Powell & Barr resign. Trump has said his most important Fed Chair criteria is someone who supports lower rates. It seems increasingly likely the Fed Governor deck could be stacked with low-rate champions.

Regional Fed presidents could also come under pressure. Regional Fed presidents are not appointed by the White House & have their own independent Board of Directors. We think these regional Boards could potentially come under pressure to advocate for lower rates, which in turn could pressure the regional Fed voters. Regional votes in '26: NY (Williams), Dallas (Logan), Cleveland (Hammack), Minni (Kashkari), Philly (Paulson). We see risks at least two of these could potentially turn in favor of lower rates.

We think Fed independence risks are more of a '26 vs '25 story. In '25, Powell will likely remain at the helm and at most see only the Barr Gov seat turnover. The Fed is likely to stay on hold with tariff-related inflation rising & a strong labor market. It is a different story in '26.

Fed independence risk = lower nominal & real rates, lower cutting trough (Trump has advocated for 300bps of cuts or 1%-handle funds rate), wider breakevens, steeper curve, & cheaper long end asset swaps b/c higher inflation risk premium. Clients have asked: do back-end rates move higher or lower? We think lower but they will lag front end rates. Back-end rates move lower b/c drop in expected Fed policy path dominates asset swap spread cheapening (asset swap spreads = term premium in our framework).



What are the constraints on Fed political influence? We see two: (1) popular discontent with higher inflation, though it may take inflation >3% to materialize; (2) back-end UST market functioning challenge, which can be limited by UST Sec Bessent 10y+ auction cuts. Voters or the bond market may have to veto inflation to regain Fed independence.

We encourage clients to see the Fed independence forest through the trees. In our view, Powell's near-term fate is largely irrelevant in this context. Over the next 9-12m, the Fed Board may be increasingly controlled by low-rate champions & regional Fed presidents could potentially follow. Fed independence abdication risk should be incorporated into client investment decisions. This raises downside risks to our US rate forecasts.

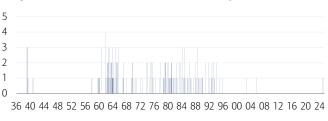
Exhibit 4: Economic surprise index & SOFR end '26 pricing

Data has recently surprised but rates have declined with dovish Waller



Exhibit 5: Fed governor dissents over recent years (per meeting count)

Fed governors have not dissented much in recent years



Source: St Louis Fed

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July FOMC: first sign of fracturing Fed via dissents

The US rates market expects little out of the July FOMC meeting. The market is pricing virtually no chance of a rate move and expects Chair Powell to reiterate data-dependence & patience. The market's larger focus will be on any shift in guidance around the future rate path and characterization of dissents from other Governors. We will also be watching for any discussion of policy implementation tools given debt limit passage and upcoming Treasury cash balance rebuild. For detail see report: FOMC Preview: Patience is key.

Fed rate path: the market is currently pricing ~60% probability of a 25bp rate cut at the September meeting; we might guess these probabilities are pared back after limited signal from Powell for such a move. We still like being paid Dec '25 FOMC OIS.

Fed dissents: our economists expect dovish dissents at this meeting, most likely from Governor Waller & potentially Governor Bowman. This may start a trend of more frequent Fed dissents. In recent years, Fed dissents have been few and far between, especially from Governors (Exhibit 5). A more divided Fed may raise risks of a less consensus & more contentious institution. It may also reinforce Fed independence risks flagged above. We likely being long 10Y inflation breakevens as a hedge for this risk.

August refunding: billwatch

At the August refunding, we expect UST to maintain stable auction size forward guidance which means more bills. We also anticipate UST to increase buybacks at long end of curve. Any TBAC discussion of optimal debt issuance will be watched for more explicit guidance on shorter issuance WAM. See reports: <u>August refunding preview</u> & <u>Supply US</u>.

Fed capital conference: dealer requirements on watch

Our takeaways from the Fed capital conf: reduced capital reqs for dealer Treasury business may be on the horizon. This would allow more repo funding & balance sheet. Dealer subs became part of bank holdcos post '08 and regulations have inadvertently hit up against a growing UST market. Dealers are ultimately balance sheet constrained even if capital reqs were 0. Fed remains intermediary of last resort. See report: Capital conference.

Bottom line: we hold core rate views but see increasing downside risks to our US rate forecasts. We have a more constructive duration bias building, driven by Fed independence erosion risk. We still like: paid Dec '25 FOMC OIS, long 10y B/E, short 3y spreads, 3y20y assets swap spread steepener, short Jul & Oct SOFR/FF.



Rates - EU

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- The ECB meeting contained hawkish undertones, but we are pricing too few cuts for the next meetings given the risks ahead. We stay received Oct ECB €str.
- We close our long 2y BTP vs OATs & update our stop loss on short 5y swap spreads.

ECB: too much of a hawkish interpretation

Front-end selloff makes rates look even cheaper: stay received Oct ECB €str

While the decision by the ECB to hold its policy rates was widely expected, the market sold off between 3bp and 6bp across the front-end of the EUR rates curve during President Lagarde's press conference (Exhibit 6). We believe this reflected the hawkish interpretation of President Lagarde stating 1) a tolerance for small deviations (undershooting) in inflation in 2026, 2) that nothing can be excluded (to a question on the potential for hikes in an optimistic scenario), and 3) that it is fair to describe the ECB as being "on hold". The market now implies a cumulative 7bp, 9bp, and 18bp of cuts by the September, October, and December 2025 meetings respectively.

Given the EURUSD appreciation, the rise in real rates that we have seen over the last couple of months, and continued disinflation, our economists expect the ECB will likely have to cut rates in Sep as it makes large downward adjustments to its inflation forecasts, both for the medium term as well as for 2H25. The ECB currently forecasts headline CPI to average 1.9% in 2H25. This is meaningfully higher than the 1.5% our economists project (Exhibit 7). Any negative surprise on the US-EU trade deal would amplify that gap. Developments on that front and/or a downward surprise in the July preliminary headline CPI print due on 1 Aug could be catalysts for a front-end rally starting from next week.

We stay received October ECB €str (current: 1.83%, target: 1.56%, stop: 1.86%).

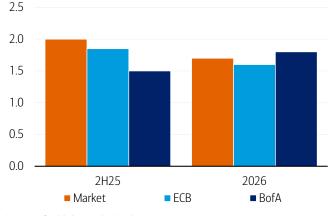
The front-end selloff after President Lagarde's press conference, in our view, provides a better entry point to position for downside risks to the ECB's outlook. The risks are higher than expected inflation and a meaningful de-escalation in US-EU tariff threats.

Exhibit 6: Change on day and cumulative rate cuts priced in, bp Market repriced between 3bp and 6bp higher on ECB €str dates



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Exhibit 7: Headline CPI forecasts and priced in by the market, % BofA forecasts larger undershoot in 2H25



Source: BofA Global Research, Bloomberg, ECB



Very limited liquidity concerns: stay in forward starting Euribor-€str wideners

President Lagarde signalled very limited concerns on the liquidity outlook as the ECB continues to QT, and referenced the fact that excess liquidity is north of €2trn. But while the aggregate excess liquidity is indeed above €2trn and high vs pre-COVID level, the distribution of that liquidity between countries and banks remains uneven. Reserve demand is also likely higher than before. We see risks that reserve supply could exceed demand sooner than expected by the market and the ECB, and we stay in 1y1y Euribor-€str wideners (initiated in Nov24, current: 24.2bp, target: 30bp, stop: 17bp). Risks are an early end to QT and very generous credit operations being introduced.

EGB spreads to Bunds: muted reaction, but caution warranted

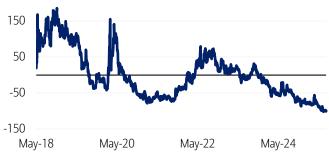
Periphery spreads have reacted by widening on the day of the ECB's meeting (10y BTP-Bund spread 2bp wider). The non-committal approach President Lagarde took did not help spreads (given that the ECB is still expected to cut rates by the market) but we do note that the bulk of the widening happened before the start of the press conference.

We think that EGB spreads are currently more sensitive to the growth story both in absolute (forecasted GDP growth) and in relative terms (forecast GDP growth in the periphery relative to core/semi-core). The US-EU tariff resolution is therefore likely to be a bigger driver for spreads in the short-run than the ECB is. Given the positive market reaction in the front-end to the reports that the EU may be able to obtain a 10-15% tariff deal with the US (which led to the partial pricing out of cuts earlier this week), we believe there is probably some complacency also in periphery spreads (Exhibit 8).

We close our long 2y BTP vs OAT entered on 20-June at 7bp at the current level of 5.8bp. BTPs would display a higher sensitivity to negative development on the tariff front, compared to France due to the long positioning in periphery (versus the likely neutral / short positioning in OATs related to political risks). We remain concerned about OATs given the stretch of elevated net supply from Jun to Sep, the difficult internal fiscal negotiations that will unfold after the summer break, and the Fitch rating review due on Sep 12th. However, the tariff and broader European macro story may dominate price action in the next couple of weeks. Those developments will determine whether OATs would be best traded versus Bunds or versus BTPs as we head into September.

At the same time. we continue to hold our short Obl vs swaps, as a soft bullish risk trade, due to the typical cheapening seasonality of swap spreads in the summer and our view that the 5y sector will be favoured for positive carry swaps receiving positions. Structurally, 5y spreads appear to have fully recovered from the cheapening they had recorded on the back of the German fiscal shift (Exhibit 9).

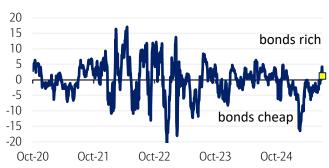
Exhibit 8: 1st principal component of 10y periphery spreads to Bunds*Level component of periphery spreads around the post 2010 tights still



Source: BofA Global Research. (*) periphery here = Italy, Portugal & Spain

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Exhibit 9: Residual of 5y German spreads vs fair value (*)Swap spreads recovered from the fiscal related cheapness in Nov24-Mar25



Source: BofA Global Research. (*) based on relationship vs periphery, vol and German repo metrics.

We think some cheapness can build back and any rise in funding pressures into end of Q3 would add to that. We revise our stop loss on the short 5y swap spreads vs 6s to 12bp, continuing to target 0bp (current: 9bp). The risk to the trade is a sharp risk-off move. This could be alleviated by trading 5y spreads shorts vs longs in 2y spreads.



Rates - AU

Oliver Levingston

Nick Stenner, CFA

Merrill Lynch (Australia) Merrill Lynch (Australia)

Johnny Liu, CFA

Merrill Lynch (Australia)

- A weak jobs report triggered a rally in front-end rates and market-implied terminal cash rates in mid-2026 are too low (and too late).
- We see terminal cash rates as especially mispriced and recommend selling Jun '26 futures in addition to our recommendation to buy a 6m1y payer ladder.

2Q CPI to print above RBA forecasts... but low enough for Aug cut

We see a shallower easing cycle than market pricing implies and recommend selling Jun '26 futures. Next week's 2Q '25 CPI print (due 30 July) is a key catalyst for this trade. A weak jobs report last week triggered a rally across the AU front end. Admittedly, a more cautious tone from the RBA Governor and this week's RBA minutes, which suggested monetary policy is "modestly restrictive" and "it was difficult to determine with precision how far interest rates needed to fall before monetary policy was no longer restrictive", prompted some retracement but yields on June 2026 futures contracts still remain well below Q1 levels (around 3.5-3.8%).

... yet an August cut may be a close call if inflation rises faster

We expect the 2Q CPI to show enough progress on underlying disinflation to give the RBA Board the evidence needed to cut the cash rate by 25bps in August. The weaker global growth backdrop, coupled with the unemployment rate rising to 4.3% in June, increases our conviction of a cut. Yet we see upside risks to our trimmed mean forecast, and a 2.8% yoy print would suggest the August RBA decision is finely balanced. In other words, our economists have emphasised that the cash rate decision could be 'finely balanced' if trimmed-mean inflation exceeds BofA's forecast (0.7% q/q, 2.7% y/y) by just 0.1ppt (i.e. 0.8% q/q, 2.8% y/y).

Sell June 2026 futures

In our view, the market could ultimately start pricing hikes in 2026 dates and the risks to our RBA call remain firmly two-sided (i.e. one more rate cut is just as likely as three cuts). Against this backdrop, June 2026 futures look rich and we recommend selling at 96.78 (yield of 3.22%) with a target of 96.50 (3.6% yield) and a stop of 97.00 (3% yield). The trade should also benefit from wider bills-OIS basis (BOB) spreads, which we see as likely given the RBA's new approach to excess reserves management and the likelihood of a funding squeeze around September quarter-end, when we anticipate the US Treasury will boost its T-bill issuance (draining global liquidity). Risk: there is considerable event risk next week and weak CPI on 30 July or tariff-driven rally in frontend rates on or around 1 August could see the trade move through its stop.

Why do we see a higher terminal rate?

We expect RBA policy to move to a broadly neutral stance, not outright expansionary, and estimate the nominal neutral rate is around 3.5% (see our report Reaching for r*).. More broadly, the medium-term outlook for the underlying drivers of desired saving and investment point to a higher neutral rate in Australia compared to the pre-pandemic period. We don't see a strong case for shifting to an overly expansionary stance (i.e. easing much below 3.5%) given fiscal tailwinds should broadly offset any drag from global growth headwinds. A range of timely indicators also suggests policy was only marginally restrictive when the cash rate peaked. Rising housing market momentum, above-average credit growth, rising job vacancies and declining underemployment are all consistent with our view that policy is only marginally restrictive.



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- PM Isiba's decision to resign or stay in focus after media reports.
- We answer potential questions on LDP's leadership race in case of PM's resignation.

This is an excerpt from Japan Viewpoint, 23 July 2025

Q&A on LDP's leadership race

Several domestic media sources reported that Prime Minister Shigeru Ishiba has decided to step down. However, Ishiba denied the report. While we await Ishiba's formal decision to resign or continue, we answer potential questions we are likely to receive from clients in case the LDP's (Liberal Democratic Party) presidential election is held in the near future.

If Ishiba steps down, when would LDP leadership election be held?

The Sankei Shimbun reports that Ishiba intends to make a final decision on whether to stay on as PM within August, and that if he decides to step down, the LDP would select a new president in September and attempt to nominate/elect the president as PM in the Diet in the extraordinary session set to begin in October.

LDP rules state that the leadership race must officially start at least 12 days before the vote. In recent years, the autumn extraordinary Diet session has begun from late September through early October, suggesting that the LDP will need to choose a new president by mid to late September. Announcement of a US-Japan trade deal gives the LDP some breathing space (see Japan Watch: Surprise US-Japan trade deal including auto tariff cuts 23 July 2025).

What is the process for forming a cabinet after the LDP leadership election?

Once the LDP elects a new leader, it will need cooperation of one or more current opposition parties to elect a new PM in the Diet given the LDP-Komeito coalition's lack of a Lower House majority. The process of electing a prime minister involves separate lower and upper house votes. The candidate with the majority of votes in each house is nominated; if no candidate achieves a majority, the next step is a runoff election between the top two candidates. If the same candidate is nominated by both houses, the candidate is elected as prime minister; if the houses pick different candidates, a joint upper/lower house committee meets to discuss the nomination. If it fails to reach agreement, the Lower House nominee is elected prime minister according to the constitutional principle of Lower House precedence.

We think the cooperation between multiple parties that will be required to elect a new PM could be the first step toward forming a new ruling coalition. The ideological gap between opposition parties suggests that a ruling coalition dominated by the LDP and Komeito is still the most likely outcome, though we would not completely rule out the potential for a coalition of mainly opposition parties.

Is a Lower House election likely?

Only the prime minister has the authority to dissolve the Lower House and call a general election. The LDP-Komeito coalition will struggle to implement policy now that it lacks a



majority in both the upper and lower houses. If the LDP and Komeito looked likely to jointly reclaim a Lower House majority, this would increase the incentive to call a snap election in the near future. We think LDP MPs will therefore focus on picking an election-winning candidate as leader.

The autumn extraordinary Diet session will mostly debate urgent economic measures, but it will likely take time to pass them given the LDP and Komeito's lack of a majority. We also see a smaller chance of Lower House election being called before urgent economic measures are passed. We would therefore not expect a dissolution of the Lower House until late November at the earliest. The Lower House was dissolved in mid to late November in 2012 and 2014.

An opposition alliance would require the cooperation of multiple parties, making it difficult to reach a consensus. We would see a greater risk of a shakeup in the political landscape before a dissolution of the Lower House.

We would also note that if Ishiba does not resign, opposition parties could submit a no-confidence motion in the short extraordinary Diet session scheduled to begin on 1 August; if passed, the Cabinet would either need to resign or the PM would have to call a general election.

Implications and strategy for rates market

We think the JGB curve is biased toward bear-steepening in the near term. Given that the ruling coalition lost its majority in both houses, even if someone other than Takaichi becomes LDP president, we see the JGB curve as unlikely to flatten amid weak demand from domestic investors (for details, see <u>Japan Rates Watch: JSDA's June OTC Bond</u> Trading: Nonresidents still main JGB investors 22 July 2025).

With all opposition parties advocating procyclical fiscal policy, we think this year's autumn supplementary budget is likely to be even larger than in 2024. We would see a greater risk of additional JGB issuance if it is larger than the ¥13tn-14tn budgets passed in FY23 and FY24 (for details, see <u>Japan Macro Watch: Ruling coalition loses Upper House majority - First take and outlook 21 July 2025</u>).

We see scope for the 5s30s curve to steepen. This is because the MoF has few tools for halting curve steepening even if the 5s30s spread (compound) exceeds 200bp to price in fiscal risk. Despite the cut to 40yr JGB issuance at the 23 July auction, a lack of demand resulted in the lowest bid-to-cover ratio since 2011. Minister of Finance Katsunobu Kato also noted in June that MOF has yet to secure the budget needed to buy back superlong JGBs.



Rates - CA

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- BoC now largely expected to remain on hold at next week's meeting following stronger than expected labor and inflation data
- BoC may announce T-bill purchases at next week's meeting, ahead of a large Sept maturity, to offset the decline in BoC settlement balances

BoC to remain on hold next week

Despite ongoing tariff headlines, stronger than expected data in Canada is likely to keep the BoC on hold next week. The market currently places low likelihood, roughly 7%, of a cut at next week's meeting, in line with our Economics team's expectations of the BoC on hold.

Market pricing in less than one more cut for '25

Our Economis team expects the BoC to deliver its next 25bp cut at the Sept meeting with three cuts forecasted by the end of the year, though they acknowledge risk is skewed towards a later restart of BoC cuts. We do not believe the BoC is in any rush to cut rates with core CPI at 3%, up 0.5% this year, and so our rates expectations lean towards a later start to cuts, possibly as late as next year. Markets are now pricing in less than one full cut by the BoC for the year, which we see as reasonably priced across this year's remaining meetings in light of upside inflation risks.

CAD rates have shifted higher on strong data

In line with stronger CAD data and the pricing out of BoC cuts, CAD 10yr rates have risen nearly 75bps since their March trough. CAD 2s10s curve remains about 34bp steeper since the initial Feb 1 tariffs on Canada. We continue to see the CAD rate steepener as a relatively carry-efficient way to hedge global tariff risks. For example, the 2-10 CAD curve steepener costs only about 7bp per year in carry + roll, while the US version prices a 75bp annual cost. We think both steepeners would perform well in a global risk-off event, a stickier inflation regime, or unexpected re-acceleration of growth.

CAD curve has room to steepen further

If the BoC does cut another three times in '25, we would expect further curve steepening as the back-end re-prices inflation risk. Further cuts would also drive the BoC policy rate meaningfully below the Fed. Recall, we see the policy rate spread as the main determinant of the US-CA 10y rate differential. An earlier BoC ease than the Fed would contribute to CAD 10y rate outperformance vs the US, in our view. Near term fiscal policy in Canada and the US could drive additional cheapening of sov bonds vs cash, ie. tighter swap spreads.

BoC may announce T-bill purchases at July meeting

The BoC's securities portfolio will see a large maturity in Sep '25. To offset the future decline in settlement balances (Fed reserve balance equivalent), the BoC began offering term repo operations in March. These operations have largely been undersubscribed and so we expect the BoC will likely begin buying bills, with an announcement at the July BoC meeting, to keep settlement balances from falling too low. Over time, the BoC expects to grow bill holdings in line with the level of settlement balances so that their floating rate assets match the amount of their floating rate liabilities.



Front end – US

Mark Cabana, CFA BofAS Katie Craig BofAS

- Waller approach to Fed bal sheet asset / liability matching will increase bill demand
- Fed bill demand in next yr could be \$200-900b, potentially matching net bill supply

This is an excerpt of Waller & Fed B/S: ALM => bill demand 24 July

Fed ALM shift should support UST WAM shortening

Last week we covered one topic related to the Fed balance sheet (Waller & Fed B/S: assessing ample). This week we cover another: implications of Fed asset & liability matching (ALM). A Fed ALM strategy was recently laid out in a speech by Governor Waller; this approach means greater Fed bill demand. The increased Fed bill demand has capacity to meet almost all net new bill issuance over upcoming fiscal years & should support UST WAM shortening. Fed bill demand could fit UST issuance like a glove.

Waller ALM: different tenor USTs for big 3 liabilities

Waller's speech laid out his suggestion for different tenor USTs to offset the Fed's big 3 liabilities, including: (1) currency = infinite maturity & non-interest bearing, should be matched with long tenor (LT) USTs (2) TGA = volatile & non-interest bearing, should be matched with reserve buffer or LT USTs (3) reserves = short tenor (ST) maturity & interest bearing, should be matched with ST USTs. Such an approach would limit the risk of Fed negative earnings, which currently accumulate to \$235+b. If Fed used Waller's ALM strategy it would hold nearly half of its USTs in shorter-dated bills (Exhibit 1).

Fed ALM transition: 3 paths, all lead to more bill demand

We see 3 potential paths to a Waller ALM matched balance sheet: (1) natural Fed balance sheet growth post QT allocated to bills, ~\$200b/y (2) MBS repayments to bills, ~\$200b/y (3) maturing UST coupons to bills, ~\$500b/y. Note: this list is ordered from most to least likely based on historic Fed action; Fed would likely implement each shift by buying bills in the secondary market (maturing coupons to bills would be too hard to match on coupon settlement date). If all 3 approaches were implemented it would amount to incremental bill demand that roughly matches our FY '26 & '27 net bill supply average of ~\$950b (see: August refunding preview). We offer simulations of Fed SOMA WAM & SOMA bill holdings in Exhibit 2 & Exhibit 3. Sec lending impact on p2. We acknowledge that the coupon to bill shift is dramatic & not currently our base case.

Fed bill demand => UST WAM shortening

Increased Fed bill demand should support UST WAM shortening. UST is expected to shorten the tenor of their issuance to better match supply & demand + limit interest expense (see: Squeezing the supply balloon). Incremental Fed demand will only support this UST WAM shortening. Fed will likely suggest their bill demand is only "coincidental" but the market is likely to be highly skeptical & may see it as coordinated.

Fed shift impact: modest help for front end spreads

We think it highly likely the Fed proceed with a post QT approach of angling natural Fed balance sheet growth & future MBS repayments to bills. We put lower odds of Fed moving maturing UST coupons into bills, given their historic preference to have SOMA match USTs outstanding. This should support front end spreads, but only after Fed QT ends. Path of least resistance: cheaper spreads near term but eventual Fed support.



Fed sec lending: relevant but not binding constraint

A key consideration for repo participants will be the Fed's sec lending program. Recall, the Fed makes available most of their UST securities for borrowing every day via their "sec lending" program. If the Fed were to angle its coupons into bills it would mean fewer coupon securities available for sec lending. This is not a binding constraint.

The Fed would likely argue that they don't need to be active securities lenders. The onus will likely be on dealers to find sources of available securities to cover any short positions. If securities specialness were to be too acute, the Fed could consider rolling over some of their securities holdings into newly issued coupon securities.

Bottom line: we think it highly likely the Fed will proceed with a post QT approach of better matching assets & liabilities. This would mean Fed natural balance sheet growth & future MBS repayments into bills. We are less certain the Fed will shift maturing coupons into bills but is a possible outcome. Fed bill demand would support front end spreads but only after Fed QT has ended & money market rates have shifted higher.

Exhibit 10: Simplified select Fed assets and liabilities example as a % of total balance sheet (%) We expect in the future, assuming Waller balance sheet, the Fed would hold significantly more bills

| Current | | | | | | | | | |
|----------------|----------|----------|-----|--|--|--|--|--|--|
| ASSETS | LIABILIT | TIES | | | | | | | |
| Bills | 3 | Currency | 36 | | | | | | |
| Notes & Bonds | 53 | TGA | 5 | | | | | | |
| MBS | 32 | RRP | 9 | | | | | | |
| Fed Facilities | 12 | Reserves | 50 | | | | | | |
| Total | 100 | Total | 100 | | | | | | |

Current

| ASSETS | | LIABILITIES | | | |
|----------------|-----|-------------|-----|--|--|
| Bills | 45 | Currency | 40 | | |
| Notes & Bonds | 55 | TGA | 15 | | |
| MBS | 0 | RRP | 5 | | |
| Fed Facilities | 0 | Reserves | 40 | | |
| Total | 100 | Total | 100 | | |

Approx. Waller future state

Source: BofA Global Research

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Exhibit 11: WAM of Fed UST holdings (months) in different bill scenarios

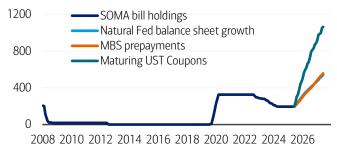
The shift in SOMA reinvestments into T-bills would quickly bring the SOMA WAM below their historical average in 2 years



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Exhibit 12: SOMA T-bill holdings in different bill scenarios (\$bn)

SOMA reinvestments into T-bills would quickly grow T-bill holdings

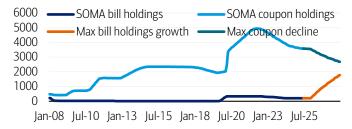


Source: BofA Global Research, FRBNY, Bloomberg



Exhibit 13: SOMA UST holdings of bills and coupons if all maturities and prepayments are reinvested into T-bills + natural B/S growth (\$bn)

The Fed could essentially get to Waller's target balance sheet in just over 2 years after QT ends if they reinvest all maturities into T-bills and buy T-bills to offset natural Fed B/S growth in non-reserve liabilities

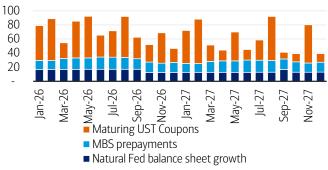


Source: BofA Global Research, FRBNY, Bloomberg

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Exhibit 14: Monthly T-bill purchases in each bill scenario (\$bn)

Maturing UST coupons average roughly \$40b per month



Source: BofA Global Research, FRBNY,



Supply - US

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 We expect UST to maintain forward guidance for stable auction sizes in policy statement and guide towards higher bill share

This is an excerpt of August refunding preview: Billwatch

Bracing for bill wave

As discussed in Lower WAM => backdoor easing, we revised our supply estimates from coupon growth starting at the Feb '26 refunding to UST holding coupon supply steady and allowing for higher bill share. This change in view follows President Trump & Secretary Bessent comments noting that Treasury may extend short-term debt given the level of interest rates. As discussed in further detail below, we expect that UST will manage lower WAM through higher bill issuance. We think this administration may tolerate a larger bill share up to 25% (+1 stdev above historic average) and/ or wait for rates to move lower before growing coupon supply. We expect this bill wave will cheapen funding rates & likely warrant Fed intervention in 2H '25 or 1H '26.

Short front-end spreads for expected WAM strategy

We expect WAM reduction will be passively managed through higher bill share and larger long end buybacks vs more active through longer-tenor coupon cuts. This strategy should support cheapening of Oct SOFR/ FF & steepening of the 3Y 2OY spread curve (Exhibit 15). While a more active approach through coupon redistribution is not our base case, any signal on this would also likely support these positions. As shown in Exhibit 16, WAM of UST debt outstanding is already historically high. A UST that manages a higher bill share & larger buybacks will see modest reduction in WAM of 1.1 months through FY '27. At the August refunding we expect three details to support this view: 1/ maintain forward guidance for stable auction sizes in policy statement, 2/ larger buybacks at long end of curve, 3/ TBAC discussion of optimal debt issuance.

Expect forward guidance on stable auction sizes

We expect Treasury to maintain its guidance that coupon auction sizes will remain stable for "at least the next several quarters". Treasury is likely to keep rolling forward this guidance for the foreseeable future & meet any incremental financing need in bills. We recently revised our Treasury supply expectations and do not see any coupon growth until end FY '27 or later. This will see bills as % of the portfolio rise to 25% & will modestly lower UST WAM (Exhibit 15, Exhibit 16). We will retain the expectation for stable coupon auction sizes until Treasury or TBAC provide further guidance.

Buyback adjustment likely

We expect Treasury to double the frequency of long-dated buybacks, especially in the 10-20Y & 20-30Y sectors. Long-dated buybacks have seen the largest offering amounts & is the sector that would likely most benefit (Exhibit 17). Larger long-dated buyback sizes could also be considered; we believe the market could easily absorb an extra \$1b/operation in each tenor without much market impact. We believe buybacks in the 5-10Y sectors should also be considered for increased sizes, but do not expect an adjustment in these tenors at this refunding. Buybacks in the 5-10Y sectors can more easily tolerate larger sizes given their lower duration vs long-end buybacks. We continue to believe buybacks focused on coupon STRIPS would be helpful for dealers but put low odds of a change at this refunding.



Exhibit 15: Bills as a % of marketable debt

Given our expectations for deficit and QT ending in Mar '25, bills as a share of marketable debt should increase through FY '27

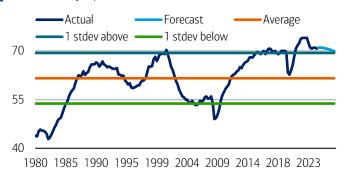


Source: BofA Global Research, US Treasury

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Exhibit 16: Actual and expected weighted average maturity (WAM) through FY '27 (months)

WAM expected to continue to decline as Treasury relies more on T-bills, unless Treasury adjusts issuance allocation

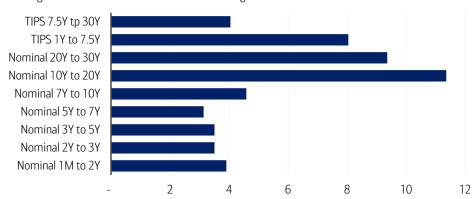


Source: BofA Global Research, US Treasury

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Exhibit 17: UST buyback offer / max accept ratio

The largest offers vs max size have been in UST long end



Source: Treasury, BofA Global Research. Note: Data includes all UST buyback operations since re-start of buyback operations in April 2024

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Exhibit 18: Actual and expected auction sizes through October 26

Expect coupon sizes unchanged through our forecast window

| | 2y | 3у | 5у | 7у | 10y | 20y | 30y | 5y II | 10y II | 30y II | 2y FRN |
|--------|----|----|----|----|-----|-----|-----|-------|--------|--------|--------|
| May-25 | 69 | 58 | 70 | 44 | 42 | 16 | 25 | | 18 | | 28 |
| Jun-25 | 69 | 58 | 70 | 44 | 39 | 13 | 22 | 23 | | | 28 |
| Jul-25 | 69 | 58 | 70 | 44 | 39 | 13 | 22 | | 21 | | 30 |
| Aug-25 | 69 | 58 | 70 | 44 | 42 | 16 | 25 | | | 8 | 28 |
| Sep-25 | 69 | 58 | 70 | 44 | 39 | 13 | 22 | | 19 | | 28 |
| Oct-25 | 69 | 58 | 70 | 44 | 39 | 13 | 22 | 26 | | | 30 |
| Nov-25 | 69 | 58 | 70 | 44 | 42 | 16 | 25 | | 19 | | 28 |
| Dec-25 | 69 | 58 | 70 | 44 | 39 | 13 | 22 | 24 | | | 28 |
| Jan-26 | 69 | 58 | 70 | 44 | 39 | 13 | 22 | | 21 | | 30 |
| Feb-26 | 69 | 58 | 70 | 44 | 42 | 16 | 25 | | | 9 | 28 |
| Mar-26 | 69 | 58 | 70 | 44 | 39 | 13 | 22 | | 19 | | 28 |
| Apr-26 | 69 | 58 | 70 | 44 | 39 | 13 | 22 | 26 | | | 30 |
| May-26 | 69 | 58 | 70 | 44 | 42 | 16 | 25 | | 19 | | 28 |
| Jun-26 | 69 | 58 | 70 | 44 | 39 | 13 | 22 | 24 | | | 28 |
| Jul-26 | 69 | 58 | 70 | 44 | 39 | 13 | 22 | | 21 | | 30 |
| Aug-26 | 69 | 58 | 70 | 44 | 42 | 16 | 25 | | | 8 | 28 |
| Sep-26 | 69 | 58 | 70 | 44 | 39 | 13 | 22 | | 19 | | 28 |
| Oct-26 | 69 | 58 | 70 | 44 | 39 | 13 | 22 | 26 | | | 30 |

Source: BofA Global Research



Special Topic

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- In this primer, we provide an overview of the global Supranational, agency and subsovereign (SSA) market.
- We present the types of SSAs, their distribution by size & market and a detailed table of all major issuers.
- We then focus on supply and demand for Euro Area supranationals and agency bonds, typical patterns & seasonality.

This is the front page of European Rates Primer: Overview of the SSA market

Global Supranational, Sub-sovereigns and Agency market

In this primer, we cover a growing part of the Euro Area and international fixed income sphere, the SSA market (Supranationals, sub-sovereigns and agencies). SSA bonds can be seen as attractive investments with yield pick-up over government bonds and often equivalent credit risks. However, the relatively lower levels of liquidity can also cause unwanted exposure during periods of high volatility and/or risk-off.

Size similar to sovereigns, flexibility like corporates

The supply patterns of the Euro Area SSA market is in many ways similar to the EGB issuers, with front loading, presence along the whole curve, and a growing net supply as the ECB has stopped QE. However, differences include the fact that most SSAs issue only via syndications and that they are active in multiple currencies. This allows them to broaden their investor base and take advantage of attractive funding opportunities.

Who are the buyers?

The major investor types in SSA markets are banks, fund managers, pension & insurance, as well as foreign official institutions and central banks. Their preference varies across the curve and the attractiveness of price levels are measured differently. However, they all were impacted by the large scale purchases of the ECB. Their ability and willingness to now absorb the growing net supply will be important for market pricing.



Technicals

Paul Ciana, CMT BofAS

- YTD the US 2Y, 5Y & 10Y yields have formed triangle patterns. Synonymous with a compressed coil, a spring-like release is due.
- Head and shoulder patterns imply asymmetric risk of tactical upside for yields. US 30Y leading the way. Seasonals a risk.

This is an excerpt of Compressed coils may lead to turmoil 21 July

View: Compressed coils may lead to turmoil

All trading ranges come to an end as chart patterns develop that reflect a gradual shift in market opinion. These patterns provide important clues about the next trend. Triangle patterns have been forming on the US 2Y, 5Y and 10Y yield charts since the start of 2025. These patterns typically involve four to six progressively smaller swings between converging trendlines. Around the start of the fourth quartile of a pattern, or soon, a new catalyst causes a spring-like breakout. With potential for small head and shoulder base patterns to form, there is asymmetric risk for a move higher in yields before US Labor Day. Our bias remains in favor of higher US 30Y yield. The golden cross signal on the S&P 500 supports this (see report: Quantifying Technicals July 14). However, seasonals in August do not and may cause ranges to elongate (see report: Seasonality Advantage June 29).

Tactical preference for short US duration remains

On July 7th (see Technical Advantage report), we discussed tactical upside risk for US 30Y yield to +/- 5.08%. On July 16th it reached a high of 5.0746% and began to dip. The wedge pattern used to derive this target evolved into a head and shoulders base. Additional upside can be measured to 5.18%. This means a retest of the Oct-2023 high is still possible as well as new cycle highs. Note the YTD intraday high in 30Y yield was 5.15%, the intraday peak in October 2023 was 5.18%, a TD Risk Level is at 5.33% and the 2007 trailing high that formed a double top in 2006-2007 is at 5.44%. Ideally the 30Y yield remains above the right shoulder lows of 4.85% for upside risk to persist. We show rising trend line support ending July at 4.80%. If broken, it may instead signal downside.

We're tactical bears, cyclical bulls and secular bears

Our multiple time frame technical bias remains. Varied directions make it challenging. Shorter term, the setups lean in favor of a move higher in yields. Medium-term, yield tops have been under construction since late 2023. These tops have become range bound with complex wave counts. There has been risk of a modest new cycle high in longer end yields before they roll over. Long-term, a secular bottom in 10Y yield was formed in 2019-2021 (head and shoulders). Then yield broke above the +/- thirty-year long downtrend channel. Both favor a multi-cycle uptrend bias for yields.

Rising yields and steeper curves test key levels

Upside breakouts if US 2Y yield breaks above 3.96%, 5Y > 4.06%, 10Y > 4.50-4.53% and 30Y > 5.08%. The bottom of the aforementioned triangle patterns would need to break to favor a decline in yields. These lines ending July are US 2Y at 3.77%, 5Y at 3.84%, 10Y at 4.30% and 30Y at 4.80%. US 2s30s made a modest break higher last week and may see 140bps while above 100/93bps. US 5s30s is testing long term trend line resistance at 105bps. In line with our view from May 14 (see Rates Technical Advantage report), US 10s30s has steepened and may continue to do so, such as 70bps while above 50bps.



Rates Alpha trade recommendations

Exhibit 19: Global Rates Trade Book - open trades Open trades

| | | | | | Latest | | |
|--|-------------------------|-------------|---------------|--------------------|--------------|--|--|
| Open Trades | Entry Date | Entry | Target | Stop | Level | Trade rationale | Risk |
| Receive Oct ECB €str | 18-Jul-25 | 1.765 | 1.565 | 1.865 | 1.834 | Outlook to prompt cuts sooner and tariff risks pricing in of back-to-back cuts | Higher than expected inflation or growth, tariff de-escalation |
| Short 5y German swap spreads | 11-Jul-25 | 6.5 | 0 | 12 | 8.7 | Seasonality, supply concerns, receiving in swaps | |
| 6m 2s5s30s rec fly | 7-Jul-25 | 0bp | 150k | -80k | 6k | Belly outperformance | Pricing of sharp ECB cuts in 2y |
| <u>6m 2s10s floor ladder</u> | 7-Jul-25 | 63bp | 11.6bp | -7bp | | Flattening bias in 2s10s. | 2s10s flattening beyond the downside b/e |
| US 3m10y payer spd vs EUR payers | 7-Jul-25 | 0bp | 25bp | -15bp | 0bp | Underperformance of US rates in selloff | Underperformance of EUR vs US rates |
| Short 6m2y rec ladder | 7-Jul-25 | 0bp | 25bp | -14bp | | Wide range of outcomes. | Rally to 1.5-1.9% |
| US-Euro 2y3y inflation widener | 1-Jul-25 | 38 | 70 | 20 | 52 | Historically narrow, roll-down | US recession |
| Short 5y EU vs NL OATei 2038/53 real curve flattener | 19-Jun-25 13-June-25 | 21.8 20 | 30 0 | 17 30 | 19 27 | Tactical short on high 2H25 supply Convexity value of 30y linker oversold | Lower than expected issuance Heavy supply of 30y issue |
| Receive 5y5y "real ESTR" rate | 14-May-25 | 74 | 25 | 100 | 79 | Real rate too far from "neutral" | Robust economic growth in the Eurozone |
| Long 10y Spain vs Germany & Italy | 9-May-25 | 25 | 15 | 31 | | Spain richens back on credit fly | Italian upgrade, Slow capex in Spain |
| 2y3y/5y5y Euro inflation steepener | 2-May-25 | 20.0 | 35.0 | 10.0 | 22 | Swift fall in inflation | Stalling disinflation |
| Receiving 6m1y EUR vs CHF | 14-Mar-25 | 176bp | 130bp | 200bp | 187bp | Continued ECB easing and SNB pause | Negative SNB policy rate |
| 6m5y 1x1.5 rec | 5-Feb-25 | 0bp | 14bp | -10bp | 0bp | Repricing of ECB terminal lower | Rally beyond downside breakeven |
| Long 30y Bunds vs Netherlands | 24-Nov-24 | 14.5 | 25 | 8 | 15 | Fade the cheapness of GE long-end | Change in German constitution |
| Pay 1y1y Euribor-€str basis | 24-Nov-24 | 21.5 | 30 | 17 | 24 | Reduced liquidity, increased term funding cost | New ECB LTROs / early end to QT |
| 5y1y ATM-25/-100bp rec spread | 8-Feb-24 | 25bp | 60bp | 0 | | Lower ECB terminal rate, without negative carry | Better than expected EUR data |
| UKTi 2058/68 real curve flattener | 1-Jul-25 | -12.7 | -22 | -7 | -15 | RV cheapness of '68s, convexity | Ultra-long supply poorly digested |
| Rec Nov MPC-dated Sonia 1s2s RPI flattener | 13-Jun-25 23-May-25 | 3.78% 7 | 3.50% -30 | 3.95% 25 | 3./3% -14 | Market underpricing our base case RPI forecast, RV anomaly | Stickier than anticipated inflation Falling energy prices |
| Pocoivo fwd LIKTi roal ratoc/pay fwd | - | | | | -14 | - | 0 001 |
| ¥ TIPS real rates Long 30v Gilt on ASW | 14-May-25 | 22 | -40 | 50 | 1 | DMO Shortening its issuance | Poorly digested long-dated supply in Gilts |
| Long 30y Gilt on ASW | 2-May-25 | 91 | 75 | 100 | 90 | Expect BoE to at some point signal slower QT | UK fiscal worries |
| UKTi 2037/39 real curve flattener | 24-Oct-24 | 17 | 9 | 25 | 19 | Attractive level; low coupon value | Supply related dislocation |
| UKTi 2032/36/47 barbell (+43.8%/- | OF Con 24 | 14.8 | 5.0 | 20.0 | 14 | Expect forward flattening | Illiquid conditions |
| 100%/+56.2% risk) | 05-Sep-24 | 14.0 | 5.0 | | 14 | Expect forward flattering | illiquia coriartions |
| Sell UKTI 2036 v UKT 2042 on ASW | 26-Jul-24 | -21 | -8 | -28 | -20.2 | Historical extreme spread | Poor nominal auction demand |
| Short July SOFR/FF | 30-Jun-25 | 1bp | -2bp | +2.5bp | -1bp | Tighter funding on Early debt limit resolution | Delayed DL resolution or slower TGA rebuild |
| 3y 20y spread curve steepener | 2-Jul-25 | -51 | -30 | -65 | -48 | UST WAM shift towards shorter tenors | UST continues to grow back-end auctions |
| Short 3y swap spread | 30-Jun-25 | -31bp | -40bp | -20bp | -30bp | Reg disappointment, WAM shortening, flight to safety, higher UST supply | Demand from banks and carry traders picks up and richens USTs vs swaps |
| Short Oct SOFR/FF | 27-Jun-25 | -4bp | -8bp | -1bp | -5bp | Tighter funding post debt limit & TGA rebuild | Slow TGA rebuild or later DL resolution |
| Long 10y BE | 23-June-25 | 2.34 | 2.55 | 2.20 | 2.43 | Fed independence threat hedge | Risk off flow that sees oil decline |
| Pay Dec FOMC OIS | 15-May-25 | 3.78% | 4.25% | 3.5% | | Fade '25 rate cuts | Fed cuts get priced back into '25 |
| <u>18m1y vs 6m1y rec</u> | 1-May-25 | 0bp | 30bp | -15bp | | < frontloaded cuts, > backloaded cuts | >frontloaded cuts with < medium term |
| 6m fwd 2s10s floor ladder | 1-May-25 | 46bp | 17bp | -10bp | | Underperformance of curve vs fwds | Flattening beyond the c.20bp BE |
| 6m10y payer spreads | 7-Apr-25 | 8.5bp | 25bp | -8.5 | | Fed on hold, limited scope for bearish shocks | Limited to upfront premium Selloff beyond downside BE |
| 6m5y payer ladder 1y1y receiver 1x1.5 | 7-Mar-25 12-Dec-24 | Obp 9bp | 25bp 60bp | -10bp -15bp | Obp -4bp | Repricing of Fed policy through higher Hedging slowdown scenarios | Aggressive hard landing scenarios |
| 1y fwd 5s30s bear steepener | 24-Nov-24 | Obp | 30bp | -15bp | | Term premium build & reacceleration scenarios | |
| 1y10y payer spd vs 3m10y payer | 24-Nov-24 | 0bp | 30bp | -15bp | | Higher recalibration/reacceleration likelihoods | Frontloaded sell that fades medium term |
| 1y1y straddles vs strangles | 24-Nov-24 | | 20bp str | -10bp | ' | Long vol of vol | Lower vol of vol |
| | | +5.5bp | /vega 15bp | str /vega -10bp | | | |
| Long 5y30y vol vs 2y30y vol | 24-Nov-24 | vega | vega | vega | 7bp | Vega supported bearish tail scenarios | Outperformance of intermediate vs long vega |
| 3y1y rtr spd a/-50bp | 6-Nov-23 | pay 23bp | 50bp | -23bp | 5bp | Soft landing scenario | Capped to premium |
| 6m1y payer ladder | 11-Jul-25 | 0bp | 18bp | -10bp | 0bp | Higher RBA terminal than marketing pricing | Selloff beyond the downside b/e |
| Short Jun '26 futures | 25-Jul-25 | 96.78 | 96.40 | 97.00 | | High CPI prompts repricing of RBA pricing. | CPI prints below 0.7% q/q. |
| US 10y invoice spreads vs AU | 30-May-25 | 40 | 60 | 25 | 55 | Fiscal divergence | US reg reform, AU budget update |
| Pay 3y swap EFP (q/q) | 28-May-25 | -9.5bp | 10bp | -19.5bp | | Bond demand underestimated, LIBOR-OIS risk underpriced | Global spread tightening |
| Buy TCV 5.5% Sep 2039 vs 10y IRS | 15-May-25 | 133bp | 100bp | 148bp | | Fiscal convergence between AU and Victoria | Wider spreads likely in a risk-off event |
| AU 6m3y receiver 1x1.5 | 27-Mar-25 | 4bp | 30bp | -15bp | 9bp | Dovish repricing of RBA terminal | Hawkish RBA shift |
| JP 1y2y payers spd vs 1y10y payers JP 1y5y payer ladders | 24-Nov-24 24-Nov-24 | Obp | 40bp | -15bp | | Bear flattening of the curve | Lagging BoJ & curve bear steepening Underperformance vs. downside b/e |
| KR 1y fwd 2s10s bull steepeners | 24-Nov-24 24-Nov-24 | Obp Obp | 28bp 25bp | -10bp -10bp | 5bp | Repricing of policy trough Dovish BoK and bull steepening | Hawkish shift for BoK |
| KR 1y5y receiver spd | 24-Nov-24 24-Nov-24 | -16bp | 230p 34bp | -100p -15bp | | Repricing of policy trough lower | Capped to upfront premium |
| KR 1y5y receiver spd | 24-Nov-24 | -16bp | 34bp | -15bp | | Repricing of policy trough lower | Capped to upfront premium |
| | | . 200 | 00 | . 227 | _20P | 1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, | |

Source: BofA Global Research



Exhibit 20: Global Rates Trade Book - closed trades

Closed trades

| Closed trades | Entry date | Entry level | Target | Stop | Close date | Level closed |
|---|--------------------------------------|--------------------------|--------------------------|------------------------------|-------------------------------|-------------------------|
| Long 2y IT vs FR | 20-Jun-25 | 7 | -10 | 16 | 24-Jul-25 | 5.8 |
| Long EU 30y vs Netherlands | 28-Mar-25 | 72 | 60 | 80 | 18-Jul-25 | 60 |
| Short 1y1y vs 1y10y vol | 24-Nov-24 | 6.5bp | 20bp | -10bp | 11-Jul-25 | 24bp |
| Receive BTPei 2033-39 fwd yield | 1-Apr-25 | 358 | 300 | 400 | 01-Jul-25 | 320 |
| BTPei 2039 iota narrower | 7-Mar-25 7-Mar-25 | 25.4 | 17 | 30 | 03-Jun-25 | 19.9 |
| US-Euro 2y3y inflation widener Long 15y OAT May-42 | 7-Mar-25 21-Mar-25 | 28bp 3.84 | 50bp 3.5 | 15bp 4.05 | 30-May-25 27-May-25 | 50bp 3.67 |
| Long 5y Greece vs Portugal | 19-Nov-23 | 42 | 0 | 65 | 2-May-25 | 12 |
| Receive Dec ECB €str | 2-Jan-25 | 1.77 | 1.3 | 2.18 | 17-Apr-25 | 1.47 |
| EUR 3m2y payer fly | 16-Jan-25 | 12.4 | 35 | 2 | 16-Apr-25 | 0 |
| Pay 10y real Sofr, rec. 10y real €str | 24-Nov-24 | <u>-112</u> | <u>-180</u> | <u>-80</u> | 1-Apr-25 | <u>-75</u> |
| Pay 1y1y CHF OIS | 11-Dec-24 | 0.06% | 0.35% | -0.10% | 07-Mar-25 | 0.29% |
| 6m fwd 2s10s bull flattener <u>OTM</u> | 23-Oct-24 | 0 | 900K | -500K | 07-Mar-25 | 11K |
| BTPei 2039 breakeven long | 29-Jan-25 | 189 | 220 | 170 | 07-Mar-25 | 198 |
| US 9m30y payer spd vs EUR payer | 5-Feb-25 | 0bp | 30bp | -15bp | 07-Mar-25 | -15bp |
| Receive 5y5y "real ESTR" rate | 02-Jul-24 | <u>28</u> | <u>-20</u> | <u>60</u> | <u>07-Mar-25</u> | <u>60</u> |
| Pay Mar ECB €str | 23-Jan-25 | <u>2.44</u> | <u>2.55</u> | 2.37 | <u>07-Mar-25</u> | <u>2.42</u> |
| BTPei'29/'33/'39 CDN barbell | 18-Oct-24 25-Sep-24 | <u>31.6</u> | <u>15.0</u> 0.0 | <u>40.0</u> 9.0 | <u>27-Feb-25</u> 27-Feb-25 | <u>25.3</u> |
| OATei '36'/40/'43 fly Sell OATei 43 vs 53 on z-spread | <u>23-3ep-24</u> <u>03-Sep-24</u> | <u>5.5</u> <u>29</u> | <u>0.0</u> 15 | <u>9.0</u> 37 | 27-Feb-25 27-Feb-25 | <u>2.6</u> <u>28</u> |
| 3m2y payer fly | 23-Oct-24 | 2 <u>3</u> 14.7bp | 40bp | 3bp | 16-Jan-25 | 16.1bp |
| Receive 2y1y €str | 2-Dec-24 | 1.74 | 1.4 | 1.95 | 2-Jan-25 | 2.01 |
| Long 30y Bunds | 03-Sep-24 | 2.58% | 2% | 2.83% | 12-Dec-24 | 2.44% |
| Received 2y1y €str | 03-Sep-24 | 2.12% | 1.7% | 2.4% | 2-Dec-24 | 1.7% |
| EUR 1v fwd 2s10s OTM floor, funded US floor | 19-Nov-23 | <u>-15bp</u> | <u>25bp</u> | -25bp | 19-Nov-24 | 15bp |
| Receive 3y1y Estr vs CAD OIS Long Schatz vs Bobl Euribor spreads | 03-Sep-24 | <u>39</u> | <u>80</u> | <u>15</u> | 21-Nov-24 | <u>86</u> |
| Long Schatz vs Bobl Euribor spreads | 31-Aug-23 | <u>3</u> | <u>15</u> | <u>-8</u> | <u>14-Nov-24</u> | <u>8</u> |
| on two tosous buil hattener | 23-Oct-24 | <u>0</u> | <u>900K</u> | <u>-500K</u> | 31-Oct-24 | <u>770K</u> |
| Pay belly of 5s10s30s | 24-Jun-24 | 23 | 50 | 10 | 31-Oct-24 | <u>30</u> |
| Short ATM 1y2y payer vs OTM in US | 03-Sep-24 | <u>0</u> | 25bp | <u>-15bp</u> | 23-Oct-24 | <u>25bp</u> |
| Receive belly of 2s3s5s PCA fly | 02-May-24 05-Jul-24 | -20 32.4 | -26 47 | -16 24 | 21-Oct-24 18-Oct-24 | -14.5 23 |
| Long Schatz ASW Pay 9Mx12M EUR FX-Sofr basis | 22-May-24 | -6.9bp | -2bp | -10.2bp | 18-Oct-24 | <u>-1.6</u> |
| 1y1y/2y3y EURi steepener | 26-Jul-24 | <u>0.56p</u> <u>3</u> | <u> 265</u> <u>16</u> | <u>-то.2ор</u> - <u>5</u> | 25-Sep-24 | <u>8</u> |
| EUR 2y 3s6s widener | 19-Mar-24 | 8.1 | 14 | 5 | 12-Sep-24 | 4.8 |
| Receive 2y1y €str | 19-Nov-23 | 2.45 | 1.70 | 2.90 | 03-Sep-24 | 2.09 |
| Long 6m7y OTM receiver vs 6m7y OTM payer | 24-Jun-24 | 0 | 800K | -400K | 07-Aug-24 | 800K |
| Sep24 FRA-OIS widener | 02-Feb-24 | 11.3 | 15 | 5 | 05-Aug-24 | 12.5 |
| 1y fwd 2s10s EURi steepener | 19-Jan-24 | 13 | 30 | 4 | 26-Jul-24 | 17 |
| 5s10s EURi steepener | 19-Nov-23 | 8 | 25 | -5 | 26-Jul-24 | 12 |
| 6m fwd 2s5s bull flattener | 20-May-24 | 0 | 300K | -150K | 25-Jul-24 | -150K |
| 10s30s <u>flattener in EUR vs US</u> | 04-Oct-23 | 0 | 40 | -20 | 24-Jun-24 | 7 |
| Long OAT Apr29 vs BGB Jun29 | 25-Apr-24 | 8 | 2 | 11 | 10-Jun-24 | 5.9 |
| OATei 2029s/2053s real curve flattener | 16-Apr-24 | 37 | 10 | 50 | 04-Jun-24 | 19 |
| OATei 2027s/2029s real curve steepener | 9-Feb-24 | 7.4 | 18.0 | 2.0 | 04-Jun-24 | -2 |
| Long 10y Bund vs UST | 13-Feb-24 | 182 | 225 | 155 400K | 09-May-24 | 200 |
| Sell EUR 6m5y OTM payer to buy OTM payer in US | 19-Nov-23 | 0 | 600K | -400K | 18-Apr-24 | 110K |
| Receive 2y3y €str vs SOFR | 04-Oct-23 | 104 | 180 | 60 | 04-Apr-24 | 155 |
| BTP ASW 5s10s steepener | 19-Nov-23 | 50 | 75 | 35 | 04-Apr-24 | 55 |
| Long DBRi 2026/short OATei 2026 on z-spread | 22-Mar-24 | 10 | -10 | 20 | 04-Apr-24 | 14 |
| 3m1y ATM+25/+50 payer spd | 06-Dec-23 | 5 | 15 | 0 | 23-Feb-24 | 15.5 |
| Pay Apr ECB date, receive Mar | 02-Feb-24 | -18 | 0 | -28 | 19-Feb-24 | -11 |
| Long UKT 0 1/8% 2028 vs. UKT 4 3/8% 2028 on | 24-Jan-25 | -29 | -40 | -24 | 08-Jul-25 | -24 |
| ASW (on z-spd) | Ť | | 10 | 21 | , in the second second | |
| Short Sonia 3s5s7s (pay 5s) | 05-Sep-24 | -12 | 10 | -21 | 26-Jun-25 | -5.3 |
| Receive Nov MPC-dated Sonia | 11-Apr-25 | 3.69 | 3.45 | 3.81 | 15-May-25 | 3.81 |
| Receive UKTi 2036-2042 fwd real yield | 28-Feb-25 | 267 | 200 | 300 | 8-Apr-25 | 305 |
| Long G vs. WN invoice spreads | 28-Feb-25 | 13.9 | 30 | 5 | 8-Apr-25 | 30 |
| Short 5y RPI Pay 5y real Sonia, receive 5y real €str | 29-Jan-25 | 396 | 350 | 450 | 1-Apr-25 | 376 |
| -, -, -,,, | 21-Aug-24 | 43 | -40 | 90 | 1-Apr-25 | -4 |
| UKTi 2052/68 yield flattener | 20-Feb-24 | -13 | -35 | 0 | 1-Apr-25 | -27 |
| Receive Aug MPC-dated Sonia | 14-Mar-25 | 4.07 | 3.95 | 4.13 | 24-Mar-25 | 4.13 |
| Pay March MPC Sonia | 7-Feb-25 | 4.397% | 4.468% | 4.357% | 20-Feb-25 | 4.45 |
| 1y fwd 2s10s Sonia steepener | 8-Nov-24 | -1 | 25 | -15 | 31-Jan-25 | -15 |
| Pay 5y real Sonia | 12-Jul-24 | 1 | 60 | -30 | 29-Jan-25 | 15 |
| Sell UKT 4.5% 2028 vs. UKT 0.5% 2029 (on z-spd) | 05-Sep-24 | -8 | -20 | 4 | 24-Jan-24 | -9.2 |
| Buy UKT 4 3/8 2054 vs. T 4 5/8 2054 on ASW | 12-Jul-24 | 1.0 | -15.0 | 10.0 | 31-0ct-24 | 2.7 |



Exhibit 20: Global Rates Trade Book - closed trades Closed trades

| Closed trades | Entry date | Entry level | Target | Stop | Close date | Level closed |
|---|------------------|--|--|-----------------------------|----------------------|---------------|
| Buy UKT 5/8% 2050 vs. 4 5/8% 2034 on ASW | 07-Jun-24 | 33.5 | 13.0 | 45.0 | 31-Oct-24 | 23.8 |
| Sell SFIM9 vs. SFIM6 futures | 14-Jun-24 | -19.5 | 10 | -35 | 09-Sep-24 | 5 |
| UKTi 2032-36-42 barbell (+35%/-100%/+65%) | 26-Apr-24 | 13.6 | 5 | 18 | 05-Sep-24 | 11.8 |
| UKTi '36/47 vs '34/46 fwd yield sprd | 2-Feb-24 | 24 | 8 | 32 | 05-Sep-24 | 16 |
| UKTi 2036/47 real curve flattener | 26-Sep-23 | 55 | 30 | 70 | 05-Sep-24 | 51 |
| Sell UKT4e27 v UKT1e28 on ASW | 10-Nov-22 | 1.8 | -25 | 12 | 05-Aug-24 | -25 |
| Aug-Dec MPC-dated Sonia steepener | 19-Jul-24 | -38.0 | -20.0 | -48.0 | 2-Aug-24 | -40 |
| UKTi 2029s real yield short | 10-May-24 | 21 | 70 | -10 | 12-Jul-24 | 30 |
| Real yield switch - UKTi 2033 into OATei 2034 | 18-Oct-23 | 26 | -25 | 50 | 14-Jun-24 | 53 |
| Long SFIZ4 vs. short SFIM4 | 03-May-24 | 33.5 | 50 | 20 | 09-May-24 | 44.5 |
| Pay Jun'24 BoE-Sonia vs Jun'24 ECB-Estr | 22-Mar-24 | 132 | 153 | 122 | 11-Apr-24 | 139.5 |
| Sell Dec'24 BoE MPC-onia vs. BoC CORRA OIS | | 14 | 75 | -25 | 11-Mar-24 | 33 |
| | 06-Feb-24 | | | | | |
| 6mly rec spd | 21-Jan-25 | <u>11bp</u> | 25bp | <u>-11bp</u> | 22-Jul-25 | <u>2bp</u> |
| Sell 1m10y vs 6m10y receiver | <u>21-Jan-25</u> | <u>0bp</u> | <u>20bp</u> | <u>-10bp</u> | 22-Jul-25 | <u>8bp</u> |
| Long 2y3y inflation | 24-Apr-25 | <u>2.24</u> | 2.50 | <u>2.05</u> | <u>16-Jul-25</u> | <u>2.46</u> |
| Pay July BoC OIS | <u>6-Jun-25</u> | <u>2.65%</u> | <u>2.75%</u> | <u>2.55%</u> | <u>14-Jul-25</u> | <u>2.72%</u> |
| Long 1y10y rtp spd vs 4m10y rtp | <u>3-Jul-24</u> | <u>0bp</u> | <u>20bp</u> | <u>-17bp</u> | <u>7-Jul-25</u> | <u>-14bp</u> |
| Short 30y swap spread | <u>30-Apr-25</u> | <u>-90</u> | <u>-110</u> | <u>-75</u> | <u>30-Jun-25</u> | <u>-91</u> |
| 10s30s curve steepener | 15-May-25 | 45bp | 70bp | 15bp | <u>13-Jun-25</u> | <u>48bp</u> |
| Pay SOFR Z6 | 29-May-25 | 3.26% | 3.9% | 2.75% | <u>13-Jun-25</u> | <u>3.27%</u> |
| Pay July FOMC OIS | 8-May-25 | 4.15% | 4.3% | 4.05% | 6-Jun-25 | <u>4.3%</u> |
| Pay Bank of Canada June OIS | 21-May-25 | <u>2.675%</u> | 2.75% | 2.6% | 04-Jun-25 | 2.75% |
| Z5-Z6 FF curve flattener | 13-May-25 | -34bp | -70bp | -10bp | 29-May-25 | -57bp |
| 1y fwd 2s10s floor ladder | 28-May-24 | -20bp | <u>-40bp</u> | <u>-60bp</u> | 28-May-25 | <u>Obp</u> |
| Long July SOFR/FF | 11-Apr-25 | -3.5bp | +1bp | <u>-7bp</u> | 19-May-25 | <u>+1bp</u> |
| ly inflation swap short | 10-Apr-25 | <u>3.49</u> | 2.90 | 3.90 | 12-May-25 | 3.12% |
| Pay June FOMC OIS | 2-May-25 | <u>5.45</u> 4.18% | <u>2.50</u> 4.3% | <u>3.50</u> 4.05% | 8-May-25 | 4.29% |
| Pay July FOMC OIS | 22-Apr-25 | 3.93% | 4.15% | <u>4.05%</u> <u>3.8%</u> | 2-May-25 | 3.99% |
| Pay July FOMC OIS & receive 5Y OIS | | | | | 2-May-25 2-May-25 | |
| | 22-Apr-25 | <u>-41bps</u> | <u>-80bps</u> | <u>-15bps</u> | * | <u>-60bps</u> |
| Long 30y swap spread | 22-Apr-25 | <u>-94</u> | <u>-84</u> | <u>-105</u> | 1-May-25 | <u>-90</u> |
| 1m fwd 2s30s bull flattener | 22-Apr-25 | <u>0bp</u> | <u>20bp</u> | <u>-10bp</u> | 1-May-25 | <u>4bpr</u> |
| Short 30y swap spread | 13-Mar-25 | -79.5 | -105 | -70 | 22-Apr-25 | -94 |
| 2s5s30s fly | 11-Apr-25 | -55bp | -90bp | -35bp | 22-Apr-25 | -74 |
| Long 2y swap spread | 11-Apr-25 | -26 | -17 | -32 | 22-Apr-25 | -27 - |
| M6M7 SOFR curve steepener | 3-Apr-25 | 1bp | 30bp | -20 | 10-Apr-25 | 7 |
| Pay May'25 FOMC OIS | 7-Apr-25 | 4.20 | 4.33 | 4.1 | 10-Apr-25 | 4.29 |
| 3m2y receiver spd vs 3m2y payers | 21-Jan-25 | 0bp | 30bp | 10bp | 10 Apr 25 | 24bp |
| TIPS 5y5y beta-breakeven long | <u>1-Apr-25</u> | <u>-14</u> | <u>40</u> | <u>-50</u> | <u>9 Apr-25</u> | <u>-58</u> |
| 5s30s steepener | 6-Oct-23 | 20 | 90 | -20 | 9-Apr-25 | 90 |
| 2y forward, 3s28s inf steepener | 4-Sept-24 | 0bps | 30bps | -15bps | 9-Apr-25 | 32bp |
| 1y4y inflation swap long | 14-Nov-24 | 2.56 | 3 | 2.25 | 8-Apr-25 | 2.21 |
| Pay June FOMC OIS swap | 26-Mar-25 | 4.15% | 4.25% | 4.09% | 3-Apr-25 | 4.07% |
| 1y10y payer ladders | 28-May-24 | 0bp | 37bp | -20bp | 27-Mar-25 | 5bp |
| 6m5y payer ladder | 24-Nov-24 | Obp | 27bp | -15bp | 27-Mar-25 | 7bp |
| M5/Z6 flatteners | 4-Feb-25 | -18 | -50 | 10 | 3-Mar-25 | -48.5 |
| 6m1y rtp ladders | 9-Aug-24 | 0 | 25 | -20 | 9-Feb-25 | 16 |
| Short 30y spreads (May '54) | 20-Jun-24 | -80 | -105 | -65 | 06-Feb-25 | -80 |
| Receive TII 1/26 to TII 1/30 fwd real yield | 12-Dec-24 | 1.77 | 1.4 | 1.98 | 19-Dec-24 | 2.05 |
| Mar/Sep SOFR/FF '25 curve flattener | 13-Sep-24 | 0 bps | -3.5bp | +2bp | 17-Dec-24 | -3 |
| 1y2y risk reversal | 24-Nov-24 | 0 | 30 | -15 | 9-Nov-24 | 15 |
| 5s10s TII steepener | 19-Nov-23 | -6 | 50 | -40 | 14-Nov-24 | 15 |
| Long 5y30y vol vs 2y30y vol | 20-Nov-22 | +14bp vega | 15bp vega | -10bp vega | 24-Nov-24 | 21bp |
| 1y fwd 2s10s cap spd a/+50bp | 6-Nov-23 | +140p vega 20bp | 30bp | -100p vega -20 | 6-Nov-24 | 2 rop 18bp |
| Short 1v1v vs 1v10v vol | | Rec 26bp | the second secon | -20 | 14-Nov-24 | 27bp |
| 3 3 3 | 6-Nov-23 | the state of the s | 30bp | | | • |
| Buy Dec TY basis | 22-Oct-24 | 0 ticks | 2 ticks | -0.75 ticks | 06-Nov-24 | 1.5 ticks |
| SOFR M5-Z7 steepener | 20-Sep-24 | 0 | 50 | -30 | 4-Oct-24 | -30 |
| Long Mar SOFR/FF | 8-May-24 | -1.5bp | 2bp | -3.5bp | 15-Jul-24 | -3.5 |
| 2-10 CAD steepener vs 2-10 US flattener | 4-Jun-24 | -17.2 | 15 | -40 | 13-Jun-24 | -10 |
| Short 1y1y inflation swap | 13-Jun-24 | 2.39 | 1.9 | 2.7 | 26-Aug-24 | 2.28 |
| 6m10y rtp ladders | 26-Mar-24 | 0bp | 28bp | -20bp | 26-Sep-24 | 0bp |
| Long 30y BE | 26-Mar-24 | 2.28 | 2.75 | 2.05 | 5-Aug-24 | 2.05 |
| Oct / Nov SOFR/FF curve steepener | 9-Nov-23 | -0.5bp | +2.5bp | -2bp | 8-May-24 | -0,5bp |
| 2y fwd 2s10s cap | 8-Jul-22 | 45 | 150 | -50 | 8-Jul-24 | -15bp |
| SOFR/FF widener in 1y1y vs 2y1y | 9-Nov-23 | -0.75bp | -2.5bp | +2bp | 8-May-24 | -1.05bp |
| | | | | | | |



Exhibit 20: Global Rates Trade Book - closed trades Closed trades

Closed trades Stop Close date Level closed **Entry date Entry level** Target ong 5Y nominal 4.62% 4% -18bn M5-M7 SOFR Steepener 13-Dec-23 -3bp 75bp -40bp 6-Mar-24 -41bp Long 2y inflation swap 22-Jan 24 2.60 1.90 21-Mar-24 2.55 19-Nov-23 0bp 55bp -25bp 2 May 24 41bp 6m2y rtp spd vs 6m2y otm rtr 0bp 32bp -20bp 15bp 6m10 rtp ladders a/+32bp/+64bp 19-Nov-23 21-March-24 -39bp 14-Mar-24 ong 2y CA vs short 2y US 19-Nov-23 -70bp -15 -47 9-Mar-23 -18bp 32bp -18br 9-Mar-24 18bp y10y receiver spreads 16-May-25 25-Jun-25 Buy Dec '25 bill futures, sell YM 21bp 8bp 27bp 14bp 5s30s JGB curve steepener 15-May-25 215 189.5 21-May-25 215 29bp AU 2s5s flattener vs CAD 2s5s steepener 15-Apr-25 43bp 21bp 54bp 1-May-25 25-Mar-25 73 60 79.5 8-Apr-25 85 10s20s JGB curve flattener 04-Mar-25 -8bp -50bp 10bp 11-Apr-25 -16bp Buy au 3y (YM) , pay Aug RBA 2yr fwd 2s10s OIS flatteners 19-Feb-25 40 25 47.5 4-Apr-25 39 27-Mar-25 AU 1y1y risk reversal 24-Nov-24 0bp 40bp -20bp 23bp 0bp -20bp 27-Mar-25 24-Nov-24 40bp AU Long 1y2y AU vs US receivers Mar/Sep '25 BOB steepener 3-0ct-24 2bp 6bp 0bp 18-Mar-25 4bp 24-Jan-25 0 8 -5 06-Mar-25 8 Short 5yr JGB ASW Receive Feb '25/ Pay Apr '25 RBA s 29-Jan-25 0bp -17bp 21-Feb-25 -4bp 05-Feb-25 19-Nov-23 4.4bps 9bp 2bp 8.45bp AU pay 5y5y 6s3s 9-lan-25 114 104 5yr20yr JGB curve flatteners 17-Jan-25 27 Long 20yr JGB asset swap 24-Nov-24 20 31 16-Jan-25 31 Receive AU 5y5y IRS vs US 11-Nov-24 75 20-Dec-24 74 305 Long 5yr ACGBs vs 5yr JGBs 24-Nov-24 280 320 13-Dec-24 320 -12bp 24-Nov-24 -23bp -45bp 10-Dec-24 AU Pay Feb '25 RBA, buy Sep futures -48hn AU/JP: buy 5y ACGBs, sell 5y JGBs 24-Nov-24 305bp 375bp 10-Dec-24 305bp (RW 1y5y receiver spd 5-Jun-24 19-Nov-24 13bp PY 6m5y payer ladders 10-Jul-24 0bp 30bp -15bp 19-Nov-24 6bp 23-Sep-24 19-Nov-24 PY 6m7y payer ladders 0bp 13bp -10bp 2bp 19-Nov-23 0bp 30bp -25bp 19-Nov-24 -4bp AUD 1y fwd 2s10s bull steepener AUD 1y5y rtr spd a/-40bp 19-Nov-23 -18bp 19-Nov-24 12bp 19-Nov-23 40bp -25bp 19-Nov-24 AUD 1y5y rtr spd vs 3m5y rtr a-12bp 0bp -1bp JPY 1y fwd 5s30s bear flattener 19-Nov-23 0bp 25bp -20bp 19-Nov-24 -12bp -9bp 2s10s 6s3s steepener 12-Aug-24 -6bp 0bp 19-Jun-24 -9bp 4.125%p 20-Aug-24 4.34% 4.01% 17-Oct-24 4.27% Pay Dec '24 RBA Sell Mar '25 futures, buy Dec '24 & Sep '25 futures 12-Aug-24 4bp 14bp -1bp 20-Aug-24 0bp Ty1y/3y2y flattener 26-Jul-24 18bp 3bp 25.5bp 26-Jul-24 6.5bp 1.5bp Jun24/Dec24 bills-OIS flattener 19-Jun-23 10.5bp 13-Jun-24 5bp 3-Apr-24 20 Receive 10y swap spreads 17-May-23 51 20 65 Buy ACGB 3.5% 2034 vs. UKT 0.625% 2035 13-Nov-23 18.5 -40 45 22-Feb-24 -5.1 19-Feb-24 PY 6m10y rtp spd vs 6m2y rtp 0bp 40bp -20bp 19-Aug-24 0bp Swap EFP (3y/10y) box flattener 19-Nov-23 10b[s 0bps 15bps 22-Mar-24 -1 receive AU 5y5y IRS, pay US 5y5y IRS 19-Nov-23 0 21-Feb-24 99 68.5 80 62.7 1-Feb-24 627 22-Feb-24 2yr10yr TONA swap steepener 19-Nov-23 15 -7.5 -7.5 eb/Mar 2024 OIS steepener 0 12-Jan-24 15 30 8 Pay June 2024 3m bills vs OIS 7-Nov-23 12-Jan-24 8 Oyr/30yr TONA swap flatteners 19-Nov-23 59 49 64 19-Jan-24 64

Source: BofA Global Research

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49

64

19-Jan-24

59

19-Nov-23



64

Oyr/30yr TONA swap flatteners

Global rates forecasts

Exhibit 21: Latest levels and rate forecasts

Forecasts by quarter up to Q4 '26 plus YE 2027

| | | Latest | Q3 25 | YE 25 | Q1 26 | Q2 26 | Q3 26 | YE 26 | YE 27 |
|-----------|------------------|--------|-------|-------|-------|-------|-------|-------|-------|
| USA | O/N SOFR | 4.28 | 4.40 | 4.41 | 4.42 | 4.42 | 3.92 | 3.42 | 3.45 |
| | 2y T-Note | 3.92 | 3.80 | 3.75 | 3.75 | 3.75 | 3.75 | 3.75 | 3.75 |
| | 5y T-Note | 3.96 | 3.90 | 4.00 | 4.05 | 4.10 | 4.15 | 4.20 | 4.25 |
| | 10y T-Note | 4.40 | 4.40 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 |
| | 30y T-Bond | 4.93 | 4.90 | 5.00 | 5.00 | 5.05 | 5.10 | 5.15 | 5.15 |
| | 2y Swap | 3.60 | 3.62 | 3.55 | 3.55 | 3.55 | 3.55 | 3.55 | 3.55 |
| | 5y Swap | 3.54 | 3.58 | 3.66 | 3.71 | 3.76 | 3.85 | 3.86 | 3.91 |
| | 10y Swap | 3.84 | 3.93 | 4.01 | 3.99 | 3.97 | 3.97 | 3.97 | 3.97 |
| | 30y Swap | 4.10 | 4.08 | 4.16 | 4.13 | 4.15 | 4.20 | 4.22 | 4.22 |
| Germany | 3m Euribor | 1.95 | 1.80 | 1.60 | 1.65 | 1.65 | 1.65 | 1.75 | 2.15 |
| | 2y BKO | 1.93 | 1.80 | 1.80 | 1.90 | 1.90 | 1.95 | 2.05 | 2.25 |
| | 5y OBL | 2.28 | 2.05 | 2.05 | 2.20 | 2.20 | 2.25 | 2.35 | 2.55 |
| | 10y DBR | 2.70 | 2.45 | 2.50 | 2.60 | 2.60 | 2.65 | 2.75 | 2.85 |
| | 30y DBR | 3.19 | 2.85 | 2.95 | 3.10 | 3.10 | 3.15 | 3.25 | 3.40 |
| | 2y Euribor Swap | 2.06 | 1.95 | 1.90 | 1.95 | 1.95 | 2.00 | 2.10 | 2.30 |
| | 5y Euribor Swap | 2.34 | 2.15 | 2.15 | 2.25 | 2.25 | 2.30 | 2.40 | 2.60 |
| | 10y Euribor Swap | 2.67 | 2.45 | 2.45 | 2.50 | 2.50 | 2.55 | 2.65 | 2.75 |
| | 30y Euribor Swap | 2.84 | 2.55 | 2.60 | 2.75 | 2.75 | 2.80 | 2.95 | 3.10 |
| Japan | TONA | 0.48 | 0.48 | 0.48 | 0.73 | 0.73 | 0.98 | 0.98 | 1.48 |
| | 2y JGB | 0.85 | 0.70 | 0.80 | 1.05 | 1.08 | 1.25 | 1.30 | 1.70 |
| | 5y JGB | 1.14 | 0.90 | 1.00 | 1.25 | 1.28 | 1.45 | 1.50 | 1.85 |
| | 10y JGB | 1.61 | 1.40 | 1.50 | 1.65 | 1.70 | 1.80 | 1.85 | 2.20 |
| | 30y JGB | 3.10 | 2.85 | 3.00 | 3.05 | 3.05 | 3.10 | 3.10 | 3.30 |
| | 2y Swap | 0.84 | 0.70 | 0.77 | 1.00 | 1.03 | 1.18 | 1.23 | 1.60 |
| | 5y Swap | 1.05 | 0.85 | 0.95 | 1.18 | 1.20 | 1.35 | 1.40 | 1.73 |
| | 10y Swap | 1.38 | 1.20 | 1.30 | 1.43 | 1.48 | 1.55 | 1.55 | 1.88 |
| U.K. | 3m Sonia | 4.02 | 3.60 | 3.50 | 3.50 | 3.50 | 3.50 | 3.50 | 3.50 |
| | 2y UKT | 3.86 | 3.70 | 3.75 | 3.75 | 3.75 | 3.85 | 3.85 | 3.95 |
| | 5y UKT | 4.03 | 4.00 | 4.00 | 4.00 | 4.00 | 4.05 | 4.05 | 4.25 |
| | 10y UKT | 4.62 | 4.60 | 4.65 | 4.65 | 4.65 | 4.70 | 4.75 | 4.80 |
| | 30y UKT | 5.46 | 5.05 | 5.00 | 5.00 | 5.00 | 5.00 | 5.00 | 5.00 |
| | 2y Sonia Swap | 3.66 | 3.50 | 3.50 | 3.50 | 3.50 | 3.60 | 3.60 | 3.70 |
| | 5y Sonia Swap | 3.75 | 3.75 | 3.75 | 3.75 | 3.75 | 3.80 | 3.80 | 4.00 |
| | 10y Sonia Swap | 4.11 | 4.05 | 4.10 | 4.10 | 4.10 | 4.15 | 4.20 | 4.25 |
| Australia | 3m BBSW | 3.69 | 3.60 | 3.35 | 3.35 | 3.35 | 3.35 | 3.35 | 3.60 |
| | 2y ACGB | 3.41 | 3.30 | 3.25 | 3.25 | 3.25 | 3.60 | 3.60 | 4.00 |
| | 5y ACGB | 3.75 | 3.40 | 3.45 | 3.50 | 3.55 | 3.75 | 3.75 | 4.00 |
| | 10y ACGB | 4.35 | 4.05 | 4.00 | 4.05 | 4.10 | 4.25 | 4.25 | 4.50 |
| | By Swap | 3.39 | 3.30 | 3.25 | 3.25 | 3.25 | 3.60 | 3.60 | 4.00 |
| | 10y Swap | 4.25 | 4.05 | 4.00 | 4.05 | 4.10 | 4.25 | 4.25 | 4.50 |
| Canada | 2y Govt | 2.84 | 2.50 | 2.50 | 2.50 | 2.50 | 2.50 | 2.50 | 3.00 |
| | 5y Govt | 3.10 | 2.70 | 2.75 | 2.80 | 2.85 | 2.90 | 2.95 | 3.25 |
| | 10y Govt | 3.55 | 3.05 | 3.10 | 3.15 | 3.20 | 3.25 | 3.30 | 3.50 |
| | 2y Swap | 2.70 | 2.37 | 2.37 | 2.37 | 2.37 | 2.37 | 2.37 | 2.87 |
| | 5y Swap | 2.90 | 2.48 | 2.53 | 2.58 | 2.63 | 2.68 | 2.73 | 3.05 |
| | 10y Swap | 3.24 | 2.79 | 2.84 | 2.89 | 2.94 | 2.99 | 3.04 | 3.24 |

Source: BofA Global Research



Appendix: Common acronyms

Exhibit 22: Common acronyms/abbreviations

This list is subject to change

| ronym/Abbreviation | Definition | Acronym/Abbreviation | Definition |
|--------------------|--|----------------------|---|
| ann | annualized | IT | Italy |
| APF | Asset Purchase Facility | NADEF | Nota Aggiornamento Documento Economia e Finanza |
| APP | Asset Purchase Programme | NFR | Net Financing Requirement |
| AS | Austria | lhs/LS | left-hand side |
| BdF | Banque de France (Bank of France) | MA | Moving Average |
| BE | Belgium | MACD | Moving average convergence/divergence |
| BEA | Bureau of Economic Analysis | MBM | Meeting-by-meeting |
| BLS | Bank Lending Survey | mom | month-on-month |
| BoE | Bank of England | MPC | Monetary Policy Committee |
| | | | |
| Bol | Banca d'Italia (Bank of Italy) Bank of Japan | MWh NBFI | Megawatt-hour Non-bank financial institution |
| BoJ | 7 1 | | |
| BoS | Banco de España (Bank of Spain) | NGEU | NextGenerationEU |
| bp | basis point | NE | Netherlands |
| BTP | Buoni Poliennali del Tesoro | NRRP | National Recovery and Resilience Plan |
| Buba | Bundesbank | NSA | Non-seasonally Adjusted |
| С | circa | NS&I | National Savings & Investment |
| CA | Current Account | OAT | Obligations assimilables du Trésor |
| CB | Central Bank | OBR | Office for Budget Responsibility |
| CNRF | Contingent Non-Bank Financial Institution Repo Facility | OECD | Organisation for Economic Co-operation and Development |
| CPI | Consumer Price Index | ONS | Office for National Statistics |
| CSPP | Corporate Sector Purchase Programme | OBR | Office for Budget Responsibility |
| CGNCR | Central Government Net Cash Requirement | р | preliminary/flash print |
| GE | Germany | PBoC | People's Bank of China |
| DMO | Debt Management Office | PEPP | Pandemic Emergency Purchase Programme |
| DS | Debt sustainability | P&I | Pension and Insurance |
| DXY | US Dollar Index | PMI | Purchasing Managers' Index |
| EA | Euro area | PMRR | Preferred Minimum Range of Reserves |
| EC | European Commission | PPF | Pension Protection Fund |
| | | | |
| ECB | European Central Bank | PRT | Pension Risk Transfer |
| ECJ | European Court of Justice | PSPP | Public Sector Purchase Programme |
| EFSF | European Financial Stability Facility | PT | Portugal |
| EGB | European Government Bond | QE | Quantitative Easing |
| EIB | European Investment Bank | qoq | quarter-on-quarter |
| EMOT | Economic Mood Tracker | QT | Quantitative Tightening |
| EP | European Parliament | RBA | Reserve Bank of Australia |
| SP | Spain | RBNZ | Reserve Bank of New Zealand |
| ESI | Economic Sentiment Indicator | rhs/RS | right-hand side |
| ESM | European Stability Mechanism | RPI | Retail Price Index |
| EU | European Union | RRF | Recovery and Resilience Facility |
| f | final print | RSI | Relative Strength Index |
| FPC | Financial Policy Committee | SA | Seasonally Adjusted |
| FR | France | SAFE | Survey on the access to finance of enterprises |
| FY | Fiscal Year | SMA | Survey of Monetary Analysts / Simple moving average |
| GC | Governing Council | SNB | Swiss National Bank |
| GDP | Gross Domestic Product | SPF | Survey of Professional Forecasters |
| GNI | Gross National Income | STR | Short Term Repo |
| GFR | Gross Financing Requirement | SURE | Support to mitigate Unemployment Risks in an Emergency |
| GR | Greece | TFSME | Term Funding Scheme with additional incentives for SMEs |
| GSB | Green Savings Bond | TLTRO | Targeted Longer-term Refinancing Operations |
| HICP | | | |
| | Harmonised Index of Consumer Prices | TPI | Transmission Protection Instrument |
| HMT | His Majesty's Treasury | TTF | Title Transfer Facility |
| IMF | International Monetary Fund | UST | US Treasury |
| INSEE | National Institute of Statistics and Economic Studies | WDA | Work-day Adjusted |
| IP | Industrial Production | yoy | year-on-year |
| IR | Ireland | ytd | year-to-date |
| IGFR | Illustrative Gross Financing Requirement | DV01 | Dollar value of a one basis point change in yield |
| PCA | Principal Component Analysis | WAM | Weighted Average Maturity |
| IG | Investment Grade | | <u> </u> |

Source: BofA Global Research



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