



Global Economic Overview

28 March 2024

Not yet, but not long

Global

Interest rates in developed markets have been less volatile and more nuanced over the past month, pricing in a little more easing from the ECB and BoE this year but less from the Fed. Although the US economy has remained remarkably buoyant, falling inflation expectations have pushed real interest rates upwards, increasing the restrictiveness of policy and providing a case for lower policy rates at some stage. Against the grain, the Bank of Japan raised interest rates back into positive territory. We wonder whether this process may begin to result in Japanese buyers 'reshoring' their financial assets. China already appears to be a net seller of US Treasuries and a greater buyer of gold, and this sort of reserve diversification could put downward pressure on USD at some stage and possibly upward pressure on Treasury yields.

United States

The latest FOMC meeting saw rates held steady once again. But the updated forecasts demonstrated that the committee still believes that several interest rate cuts will be appropriate this year. This is despite the Fed's growth forecasts having been revised higher. Indeed, given recent robust data we have lifted our own forecasts slightly too, to 2.4% this year (prior: 2.3%) and 1.5% next (prior: 1.4%). This is a Goldilocks scenario for the Fed: inflation has made progress towards 2%, but the economy has performed well. The Fed will be mindful though that if monetary policy exerts too much pressure on the economy through rising real rates, the situation could quickly change, sending inflation below the 2% target and unemployment higher. As such, we maintain our view for three interest rate cuts this year, starting from June.

Eurozone

Euro area economic activity at the start of 2024 has remained subdued. But indicators are showing some improvement, which should see quarterly GDP growth turn positive in Q1. This largely aligns with our baseline views, hence our GDP forecasts for both 2024 and 2025 remain unchanged at 0.6% and 1.6% respectively. Our baseline view for ECB policy also remains as before, namely for a first 25bp cut in the Deposit rate in June. Our conviction in this call has been strengthened by the March ECB meeting and subsequent comments from the Governing Council, which have left little doubt over the prospects of a June rate cut. We expect two further rate reductions across the rest of the year, which would leave the Deposit rate at 3.25% in December.

United Kingdom

Recent data leave us comfortable with our view that the UK economy already emerged from recession during Q1. Our GDP growth forecasts are unchanged at 0.5% for '24 and 1.8% for '25. A key support is stronger real household disposable income growth, reflecting a mix of now above-inflation wage growth and National Insurance Contribution cuts. The latter do not seem to have lifted the Tories' poll ratings, although there is yet time for another fiscal event pre-election if so desired. The Conservatives will also hope for rate cuts soon. Prospects of this seem good: not only is inflation itself falling, but inflation expectations too are receding. We continue to forecast a first rate cut in June, with 75bps of rate reductions in total this year and more to come in 2025. For GBP, we predict a small further rise against USD (end '24: \$1.30, end '25: \$1.29).

	2024	2025
GDP growth (%)		
Global	3.1	3.1
US	2.4	1.5
China	4.6	4.2
UK	0.5	1.8
EU20	0.6	1.6
Key official interest rates (% end-year)		
US Fed funds	4.50-4.75	3.25-3.50
ECB Deposit rate	3.25	2.25
UK Bank rate	4.50	3.25
FX rates (end-year)		
€:\$	1.14	1.15
€:£	0.88	0.89
£:\$	1.30	1.29
\$:¥	140	135
AUD:\$	0.68	0.69
€:CHF	1.03	1.05

Please [click here](#) for a summary of our economic and market forecasts

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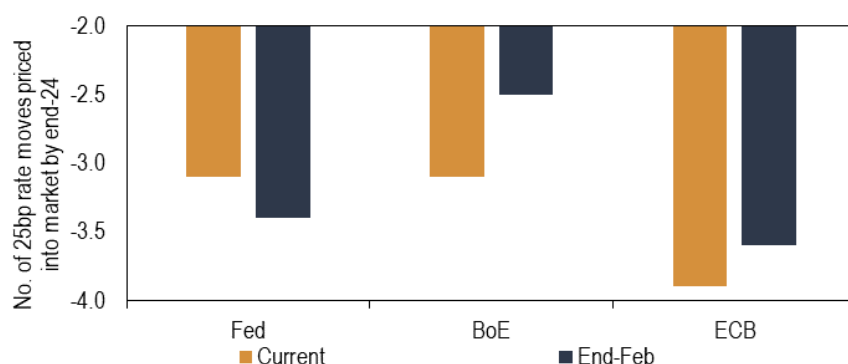
Global

Despite the current era of short-term interest rate and bond market volatility in developed markets, (net) changes in implied policy rates have been relatively modest in March so far. Moreover shifts in rate cut expectations in individual economies have been more nuanced than usual. In contrast with market rallies in the eurozone and the UK, implied Fed rates at the end of the year have firmed, albeit marginally (Chart 1). The US has typically led turns in global monetary policy cycles, but this will not prevent other central banks such as the ECB from acting before the FOMC if appropriate. In this context, Governing Council member Olli Rehn remarked recently that the ECB was not *'the Fed's 13th District'*.

The rationale for easing policy in economies at or near recession is simple. But a less obvious justification for cutting rates exists when economies are relatively buoyant. Policy rates are at 15 to 20-year highs. But in terms of monetary policy effects, what matters is *real* not nominal rates and as inflation (or rather, inflation expectations) declines, the degree of policy restrictiveness increases, which exerts an ever-greater dampening impact on the economy and price pressures. In such situations rates may need to be brought down to prevent policy from becoming excessively tight although admittedly, measures of inflation expectations vary, so precise policy prescriptions are not clear.

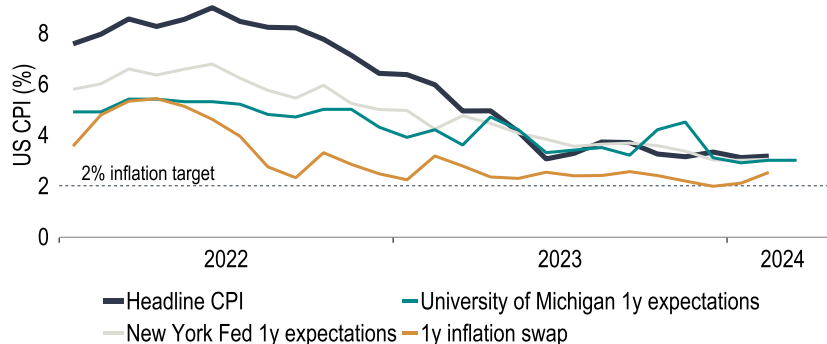
The US economy, which seems to be defying gravity, is such an example. In its latest projections (see US section), the FOMC sees growth averaging 2.0% in 2026, with inflation also falling to 2.0%. But this is conditioned on policy easing, without which (if the Fed is correct) its inflation target would be undershot and its full employment objective perhaps not met. Each economy will have its specific conditions which central banks must take into account. For example, as we wrote last month, the Fed needs to determine the extent to which strong payroll growth is a function of greater labour supply, including that from immigration. But in very broad terms, central banks are aware of the need to lower policy rates at some stage, given falling inflation environments.

Chart 1: Less Fed easing priced in this year, more from the ECB and the BoE (-ve indicates cut)



Source: Bloomberg, Investec Economics

Chart 2: US CPI inflation and measures of 1y inflation expectations – all have come down



Source: Macrobond, Bloomberg, Investec Economics

Chart 3: FOMC forecasts – Inflation gets to 2% - risk of undershoot if rates do not come down?

FOMC Economic Projections March 2024* – Median view

	2024		2025		2026	
Real GDP growth	2.1	↑ (1.4)	2.0	↑ (1.8)	2.0	↑ (1.9)
Unemployment rate	4.0	↓ (4.1)	4.1	– (4.1)	4.0	↓ (4.1)
PCE inflation	2.4	– (2.4)	2.2	↑ (2.1)	2.0	– (2.0)
Core PCE inflation	2.6	↑ (2.4)	2.2	– (2.2)	2.0	– (2.0)
Federal funds rate	4.6	– (4.6)	3.9	↑ (3.6)	3.1	↑ (2.9)

*GDP, unemployment and PCE are Q4 of year indicated.

Federal funds rate projections are for end-year.

(Numbers in brackets are the December 2023 projections)

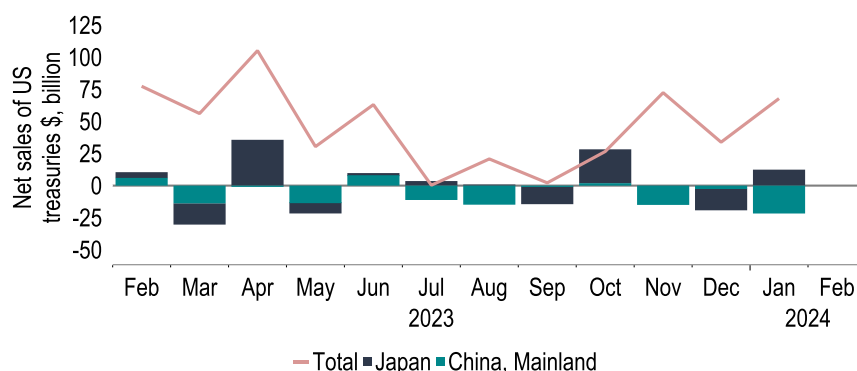
Source: Federal Reserve, Investec Economics

One definitive policy move was made by the Bank of Japan earlier this month, albeit in the other direction. The BoJ raised rates for the first time in 17 years, lifting its policy balance rate from -0.10% to a range of 0.0%-+0.1%. It gave little in terms of guidance looking ahead, but markets continue to price in further hikes over 2024. One question is whether a period of positive Japanese rates (albeit barely at the moment), results in a shift in capital flows, via a repatriation of funds into domestic assets. Japan is the largest overseas holder of US Treasuries and in contrast with China, was a net buyer in 2023. A switch back into yen assets could have major implications for the USD and Treasuries.

A different type of change in asset preference seems to be a live issue with Chinese investors. Data from the PBoC show that while China has been reducing its stock of US Treasuries, its gold holdings have been rising at a greater pace. Indeed the spot gold price recently reached an all-time high of \$2200. This might sound counterintuitive, while although geopolitical tensions remain acute, interest rates globally are well above zero and inflation has subsided. Reserve diversification of this type does not necessarily spell the demise of the USD as the world's reserve currency. Nonetheless this could signal lower demand for dollars that results in a softer greenback over the medium-term.

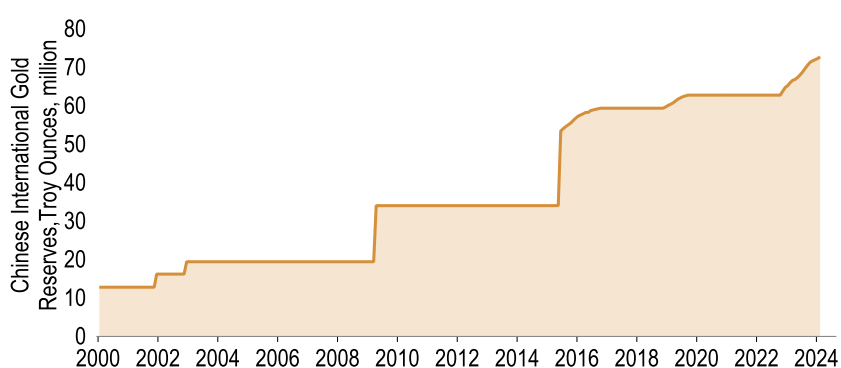
China enjoyed a better set of activity data at the start of the year with manufacturing expanding by 7.7% on a year earlier in Jan/Feb, partly due to telecoms and computers. But this does not appear to be a gamechanger in terms of the broader outlook and the new official GDP growth target of 'around 5%' still looks challenging. With the notable exception of India, manufacturing in most other large economies continues to face headwinds, in part due to destocking. We continue to expect that this will weigh on the global economy, despite signs that services are starting to recover and thus feel little need to reconsider our view of global prospects. Our world growth forecasts are 3.1% for this year and next, barely changed from 3.0% and 3.1% last month.

Chart 4: Net overseas buying of US Treasuries – China selling, Japan still buying (for now)



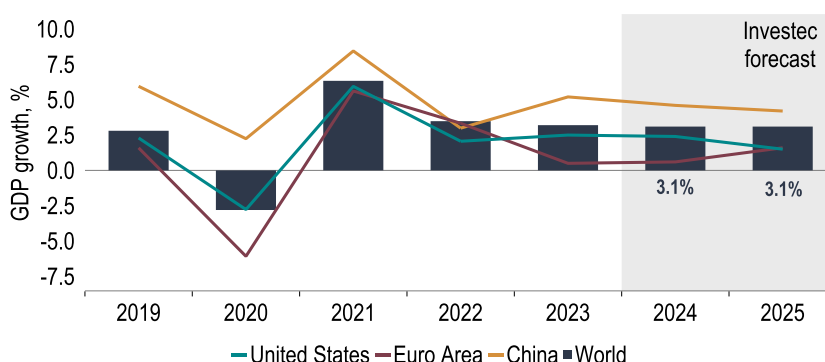
Source: Macrobond, Investec Economics

Chart 5: Chinese gold buying has accelerated recently



Source: Macrobond, Investec Economics

Chart 6: Global growth – outlook still looks subpar over 2024 and 2025



Source: Macrobond, Investec Economics

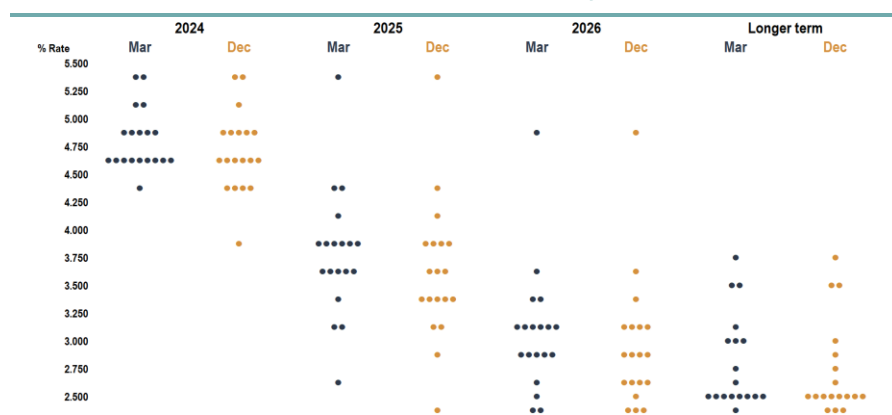
United States

The latest Federal Reserve meeting saw the Fed funds target range held at 5.25-5.50% for the fifth consecutive meeting, as expected. The accompanying statement was virtually identical to January's. The biggest change was to the Fed's GDP forecasts this year, with Q4 GDP revised up to 2.1% (y/y) from 1.4% previously. Equity markets seemed to rally on the fact that despite the stronger growth outlook, the median view on the committee was still for three 25bp cuts this year. We would note though that the dots did shift higher (Chart 7) – the median was only *just* for three cuts this year.

The endgame for Quantitative Tightening (QT) was also discussed, with the general view on the committee being that a slowing of QT would begin 'fairly soon'. Although Powell would not be drawn into a specific start date, the median view in the Fed's January Primary Dealer survey was for a slowing in the pace of runoff to begin in June. What the Chair did stress though was that the Fed will learn from the mistakes from the last time it attempted QT in 2017-19. Despite believing reserves in the system were more than ample, liquidity in overnight money markets turned out to be materially tighter than expected in Sep 2019, causing a spike in overnight rates. The Fed will want to avoid a repeat of this.

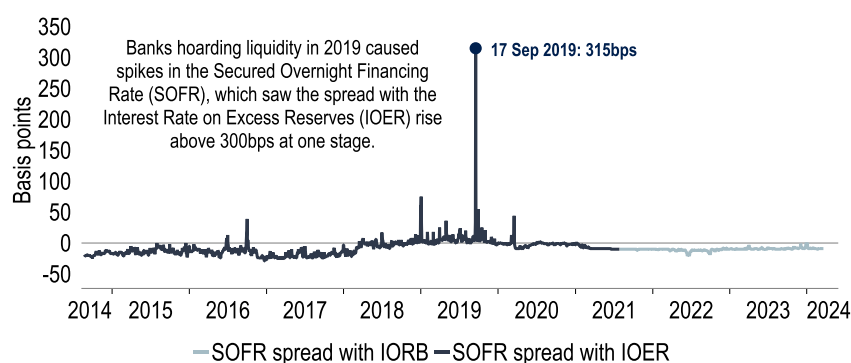
Chair Powell explained that one reason for the upward revision to GDP was the strength of labour supply. In our last *Global* we discussed whether migration has played a part in the strong economic data. Since then a paper by the [Brookings Institute](#) has estimated that due to higher immigration, potential employment growth could be between 160k and 200k this year without adding pressure to the labour market that would push up wages. Prior to the pandemic this was estimated around 60-140k. But measuring the gain in non-farm payrolls in a timely fashion is difficult, with large revisions now commonplace (Chart 9). As part of the Feb release, Dec and Jan combined were revised down by 167k, meaning the labour market was not as hot as first thought.

Chart 7: Median view on Fed remains for three 25bp cuts this year, but the dots have moved up



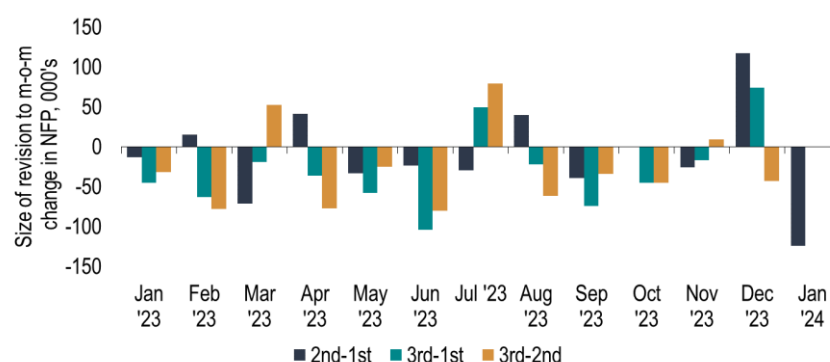
Source: Federal Reserve, Investec Economics

Chart 8: The Fed is keen to learn from the mistakes of 2019 – stop before it breaks



Source: Macrobond, Investec Economics

Chart 9: Large revisions cast doubt over reliability of initial (and second!) NFP releases



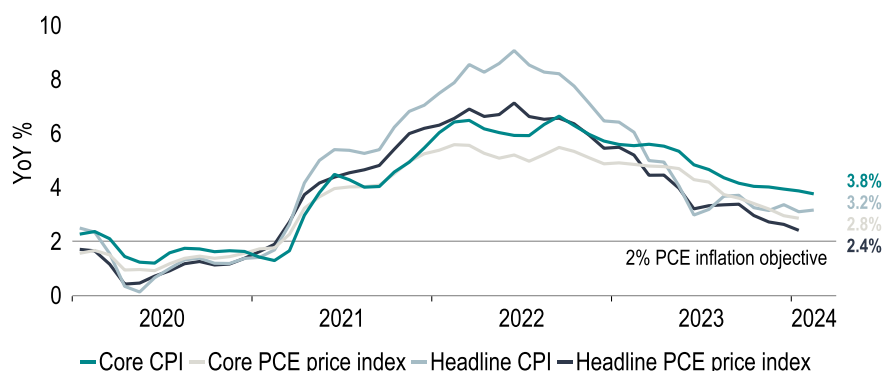
Source: BLS, Investec Economics

Another key development has been stronger-than-expected inflation data for February. PPI inflation came in at 1.6%, exceeding consensus of 1.1%, driving 10y UST yields around 10bps higher. Meanwhile, the last three CPI inflation reports have also exceeded expectations. This naturally intensifies concern over whether progress on inflation has stalled, particularly as CPI inflation has failed to break below 3% after hitting it in June. In our view the journey to 2% was always going to be bumpy and it is possible that seasonal factors (not captured by the seasonal adjustment) explain some of the beats. The Fed doesn't seem concerned, Chair Powell stating that the prints "haven't really changed the overall story".

Our base case remains for a first cut in June, followed by two further 25bp moves this year. There is the risk though that the US economy continues to outperform, questioning how restrictive policy actually is, and whether rates need to be maintained at current levels for longer. We have upgraded our GDP forecasts marginally, now pencilling in growth of 2.4% this year and 1.5% next (prior: 2.3% & 1.4%). Although the restrictive stance of monetary policy still seems set to cool the economy, it is shaping up to be a remarkably soft landing. If this Goldilocks scenario plays out globally, the result should be 'risk-on' on global markets, reducing the USD's safe haven allure.

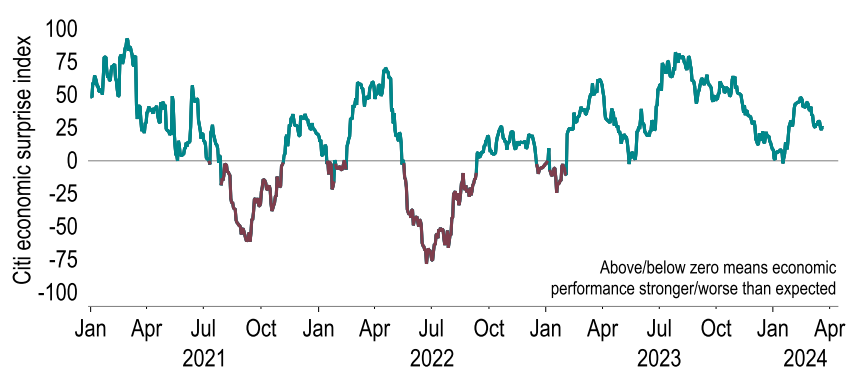
A key risk to our FX forecasts relates to the US election. After reaching the required delegates, Biden will once again take on Trump on 5 Nov. Considering recent polling suggests that US voters would trust Trump over Biden on the economy, a key question is how policies differ. Biden intends to boost spending, extend tax credits to certain households and continue to deliver on his Inflation Reduction Act. Meanwhile Trump has pledged to cut taxes further, increase oil production and impose more protectionist measures, such as a universal 10% tariff on imports. On balance, a Trump presidency is likely to be more fiscally expansive. If the GOP were to get a clean sweep of Congress, then this could result in an upside risk to our UST yield forecasts on fiscal concerns.

Chart 10: Is inflation getting stuck above 2% (probably not)?



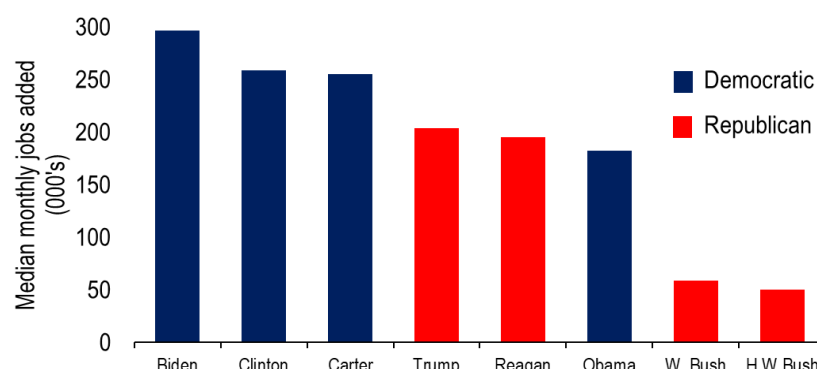
Source: BLS, BEA, Macrobond, Investec Economics

Chart 11: The US economy has near consistently outperformed expectations



Source: Citi, Macrobond, Investec Economics

Chart 12: Biden seen more jobs added than predecessors, but Trump polling better on economy



Source: BLS, Macrobond, Investec Economics

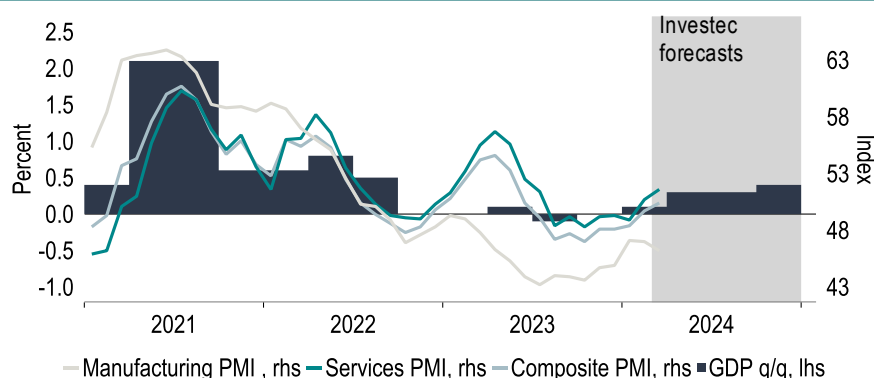
Eurozone

Data since the start of 2024 have largely supported our baseline view for a return to expansion in Q1, albeit at a still subdued pace (+0.1% q/q). Surveys have provided some context, the March Composite PMI rising to a nine-month high of 49.9. Manufacturing has seen slower declines. But in an indication that easing inflation pressures and an improving household income backdrop are supporting a pickup in activity, it is services that have led the way, the PMI recording a second consecutive reading above the 50 level at 51.1. Assuming this improvement continues and aided further by the prospect of falling interest rates we forecast GDP growth of 0.6% in 2024 and 1.6% in 2025, an unchanged estimate.

At 2.6% y/y, February's inflation outturn was the lowest - other than a temporary energy-driven dip in November - since 2021. The disinflationary trend is also visible in core HICP inflation, which has fallen to 3.1%. This progress in realised inflation towards target has been one factor easing ECB worries over inflation. So too has been the outlook, with the updated staff projections released alongside March's meeting seeing inflation returned to target in 2025: both headline and core HICP are forecast at 1.9% in Q3. Could the SNB offer a hint of what is to come? Its own updated set of projections that forecast inflation meeting its price stability target helped trigger a surprise 25bps cut in rates this month.

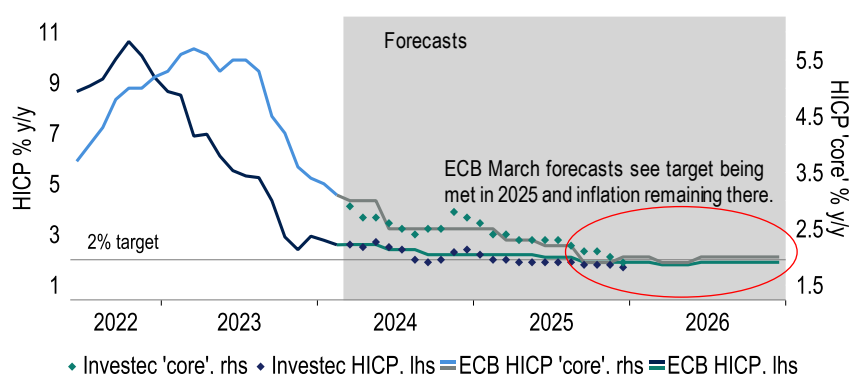
The message from the ECB this month has been clear: it is moving towards lower rates, just 'not yet'. Comments since the March Governing Council (GC) meeting have left no doubt over the prospect of a June rate cut. Could the ECB cut earlier, at the April meeting? The consensus among the GC appears to be that there will be insufficient data by then, but that by June there will. The specific focus is wage data, the majority of which will not be released until May. With the latest data showing a slowdown to 4.6%* in Q4 and the ECB's wage tracker also pointing to easing wage pressures ahead, we judge that the burden of proof now lies with reasons not to cut. Our Deposit rate view is unchanged, that being for a first cut in June and ending 2024 at 3.25%.

Chart 13: Surveys point to some pickup in activity at the start of 2024



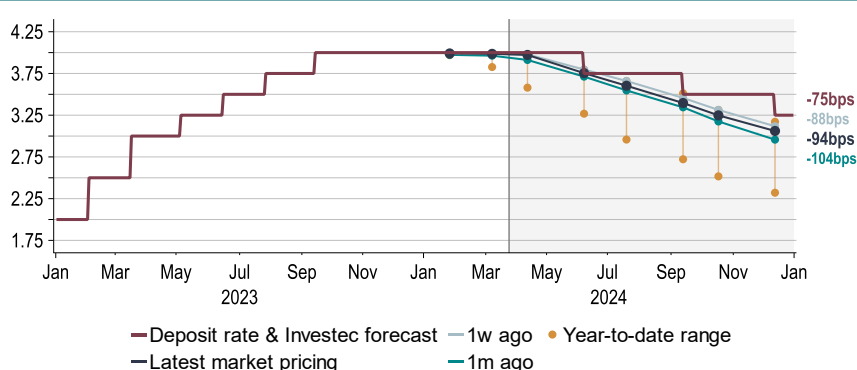
Source: Macrobond, Investec Economics

Chart 14: ECB staff projections see the 2% inflation target being met next year



Source: Macrobond, Investec Economics

Chart 15: Market Deposit rate pricing now looks more aligned with our views



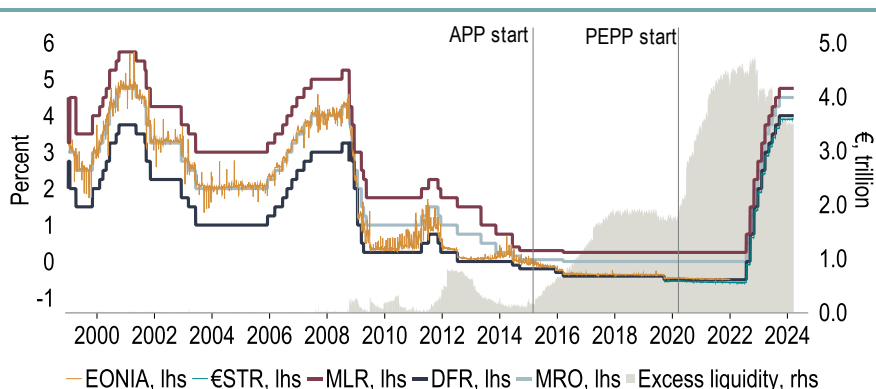
* Compensation per employee figures Source: Macrobond, Investec Economics

March has also seen the publication of the ECB's framework review. This will have a limited impact on monetary policy near-term but does lay out the GC's future plans for controlling interest rates. This will include an evolution of the floor-driven system which has existed since 2015 when the ECB began flooding the system with liquidity, pinning overnight rates to the Deposit rate. This new system will represent a combination of a floor and a demand-led component. The former will be underpinned by structural bond and credit operations designed to provide the bulk of the system's liquidity, partly to ensure there is no detrimental impact on banks' regulatory ratios*. The latter will provide the marginal levels of liquidity, steered by a narrower rate corridor**.

The future for monetary policymaking may be clearer, yet for wider politics it is not. The results of the recent Portuguese General Election provided another example of the success of the far/populist right. The *Chega* party came third behind the centre-right/right wing AD and the centre-left PS with 50 of the 260 seats. With neither mainstream group gaining an overall majority, *Chega* finds itself in a potential 'kingmaker' position. AD leader Luis Montenegro was appointed PM by President Rebelo, but with the PS refusing to co-operate in the AD's Budget, Montenegro may be forced to turn to *Chega* for support, despite his previous insistence to the contrary. Various Euro area countries could find themselves in similar situations over the next few years.

EURUSD continues to see low levels of volatility. We expect this to continue, albeit within some firming in the euro, to 1.14 against USD by the end of this year. The market is pricing in 90bps of interest rate cuts from the ECB this year which we think is a touch overdone relative to our view of 75bps, which should be euro supportive. Growing positive risk sentiment as global disinflation continues and world growth strengthens could be a headwind to the dollar too. However, one risk is that the Fed delays an easing in rates, which would be dollar positive and a downside risk to our EURUSD view. We see EURGBP at 88p by the end of this year, and 89p end of next.

Chart 16: Excess levels of reserves have created a floor-based system for rates since 2015

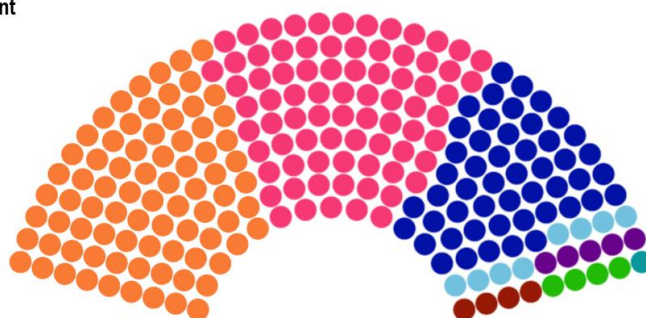


* ECB estimates have suggested that excess liquidity (reserves held at the ECB over and above minimum reserve requirements) make up c.60% of banks' HQLAs used in LCRs. ** From 18 September 2024 the spread between the Main refinancing rate and Deposit rate will be reduced to 15bps, from 50bps currently. Source: Macrobond, Investec Economics

Chart 17: Portuguese elections see large gains for the far/populist right wing *Chega* party

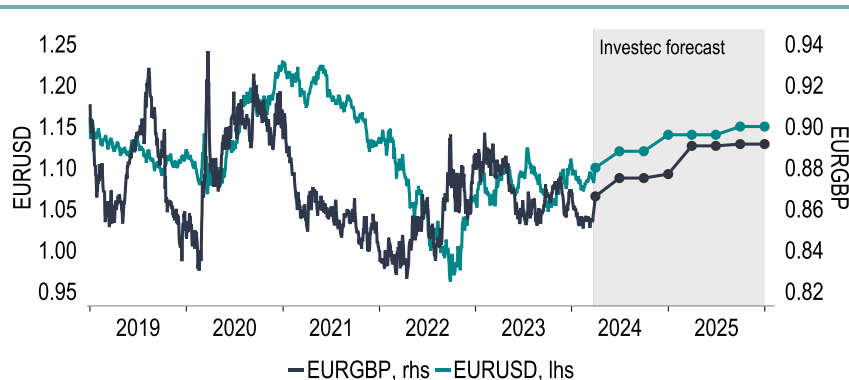
Portuguese parliament

- AD – 80 seats
- PS – 78 seats
- CH – 50 seats
- IL – 8 seats
- BE – 5 seats
- CDU – 4 seats
- L – 4 seats
- PAN – 1 seat



Source: Expresso, Flourish, Investec Economics

Chart 18: The euro trading range continues to see little volatility



Source: Macrobond, Investec Economics

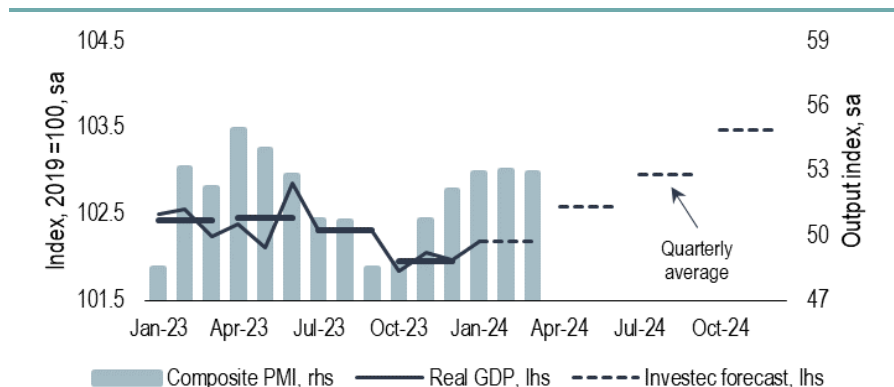
United Kingdom

Recent 'hard' and survey data leave us very comfortable with our call that the UK's recession will prove as short-lived as it was shallow (Chart 19). GDP expanded by 0.2% m/m in January. Therefore, even with zero monthly growth in February and March – unlikely in our view, given the supportive backdrop to household real disposable incomes from above-inflation wage growth and January's 2p NIC* cut – GDP would be on track to have exited recession already in Q1. The additional employee NIC reductions announced at the Spring Budget to kick in from April will also add to growth from Q2. But their expected impact will not be large (0.5% of GDP). Our GDP growth forecast for 2024 remains unchanged at 0.5% (2025:1.8%).

Nor is there much sign that the NIC cuts have delivered a marked turn in the polls in the Tories' favour (Chart 20). No doubt taking this into consideration, PM Sunak has ruled out calling a general election to coincide with the local elections on 2 May. The latest date by which a general election must be held is 28 Jan '25, giving the government leeway, should it so wish, to fit in one more pre-election fiscal event – in the hope that by then the economic outlook has improved by more than the OBR currently predicts and that fiscal 'headroom' for more impactful tax cuts increases. The OBR put the latter at just £8.9bn after the Spring Budget, the second lowest margin (ex pandemic) since the OBR was established in 2010.

A further factor the government must be hoping for, that could reflect well on its (post-Truss) stewardship of the economy would be BoE rate cuts. The mere anticipation of lower policy rates – and hence the fall in swap and mortgage rates – has already led mortgage approvals and house prices somewhat higher, the latter now having risen in five out of the last six months as per Nationwide figures (Chart 21). Certainly, the popular narrative frames lower interest rates and higher house prices as desirable for households and as likely vote-winners. (We may quibble the former is less clear-cut when taking net savers into account and the latter when considering affordability for first-time buyers.)

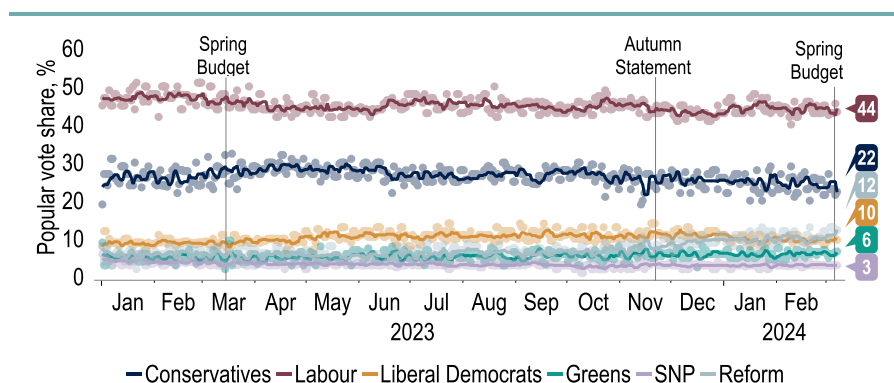
Chart 19: We see plenty of signs that the UK emerged from recession already as of Q1 2024



* National Insurance Contribution

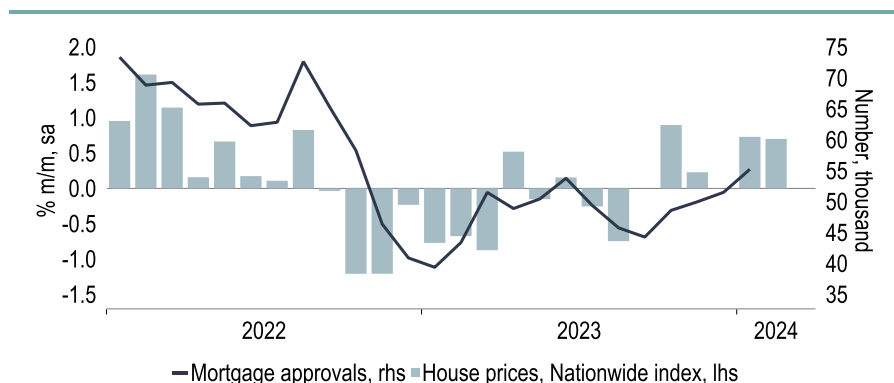
Source: ONS, S&P Global, Macrobond and Investec Economics

Chart 20: Only few polls to go by, but a post-Budget bounce for the Tories still looks elusive



Source: Europe Elects, Macrobond and Investec Economics

Chart 21: Mortgage approvals and house prices have started to rise again as rates have fallen



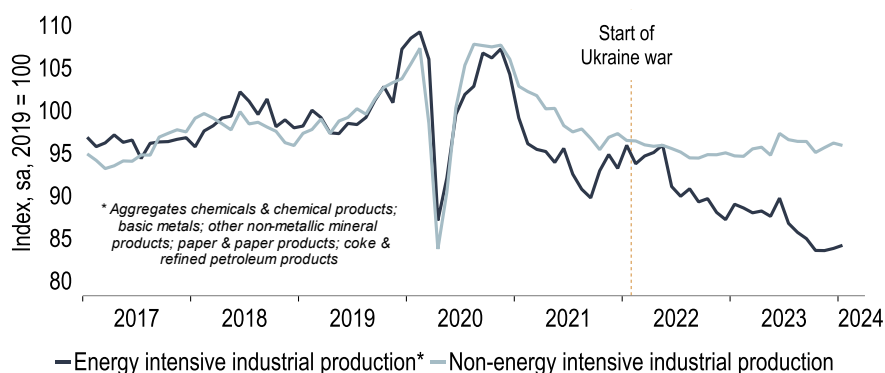
Source: Bank of England, Nationwide, Macrobond and Investec Economics

To deliver rate cuts, the MPC will want reassurance that inflation is on its way back to target – and that inflation expectations are falling with it. On both of these, the evidence is reassuring. CPI inflation has dropped to its lowest level since Sep 2021. As Governor Bailey acknowledged, much of that owes to lower energy prices, unwinding the previous adverse terms of trade shock. This is helpful not only for lowering inflation, but in time should bring about some recovery in production for energy-intensive parts of industry. Unsurprisingly, these had been especially hard-hit, holding back GDP (Chart 22). More recently, though, lower energy (and...

...food) prices are no longer the only drivers of lower inflation: even the sticker core service price component is now 1.4%pts below its peak (although, at 6.0%, still too high). Meanwhile, inflation expectations, for both households and firms, are receding (Chart 23). This lowers the likelihood of entrenched above-productivity wage growth and thereby the risks of inflation persistence. It also directly affects the ex-ante real interest rate factored into borrowing and lending decisions. As inflation expectations slide, the appropriate policy rate does too. We continue to forecast a first rate cut in June and 75bps of rate reductions in total by the end of '24, with more to follow in '25. Market pricing has now largely, although not fully, converged to this profile as well.

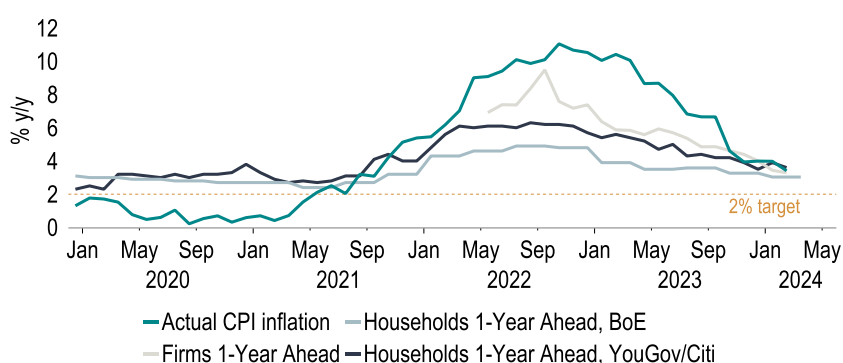
Relative to February, GBP appears to have awakened to the possibility of some volatility again in March, but only a tad. One reason for the rangebound trading is that there is little divergence in expected interest rate paths priced in between the UK and the US over the coming year, a view with which we broadly concur. Yet, we do see the pound firming to \$1.30 by end-'24. This is based on our view that the UK economy will see a pickup in activity which, relative to our view of a slowing US economy, would be supportive of the pound. And unlike in the US, there are fewer risks around the election for the currency, with the policies proposed by Labour so far continuing the status quo. By end-'25 we foresee GBPUSD at \$1.29.

Chart 22: Energy-intensive industrial production has weighed on UK GDP growth in '22 and '23



Source: ONS, Macrobond and Investec Economics

Chart 23: Reassuringly, inflation expectations have declined as actual inflation has fallen



Source: ONS, Bank of England, YouGov/Citi, Macrobond and Investec Economics

Chart 24: Some (slight) volatility in GBP ahead?



Source: Macrobond, Bloomberg, Investec Economics

Global Forecasts

GDP Growth (%)

	Global	US	Japan	China	UK	EU20	Germany	France	Italy
2019	2.8	2.5	-0.4	6.0	1.6	1.6	1.1	1.9	0.5
2020	-2.8	-2.2	-4.2	2.2	-10.4	-6.2	-4.2	-7.7	-9.0
2021	6.3	5.8	2.6	8.4	8.7	5.9	3.1	6.4	8.3
2022	3.5	1.9	0.9	3.0	4.3	3.5	1.9	2.5	4.1
2023	3.0	2.5	1.9	5.2	0.1	0.5	-0.1	0.9	1.0
2024	3.1	2.4	0.5	4.6	0.5	0.6	0.0	0.8	0.8
2025	3.1	1.5	1.0	4.2	1.8	1.6	1.6	1.3	1.2

Source: IMF, Macrobond, Investec forecasts

Key Official Interest rates (% , end quarter):

	US Fed funds	Eurozone refi rate	Eurozone deposit rate	UK Bank rate	Australia cash rate
Current	5.25-5.50	4.50	4.00	5.25	4.35
2024					
Q1	5.25-5.50	4.50	4.00	5.25	4.35
Q2	5.00-5.25	4.25	3.75	5.00	4.35
Q3	4.75-5.00	3.65	3.50	4.75	4.10
Q4	4.50-4.75	3.40	3.25	4.50	3.85
2025					
Q1	4.25-4.50	3.15	3.00	4.00	3.60
Q2	3.75-4.00	2.90	2.75	3.75	3.35
Q3	3.50-3.75	2.65	2.50	3.50	3.25
Q4	3.25-3.50	2.40	2.25	3.25	3.25

Source: Macrobond, Investec

10-year government bond yields (% , end quarter):

	US	Germany	UK
Current	4.24	2.35	3.95
2024			
Q2	4.00	2.25	4.00
Q4	3.75	2.25	3.75
2025			
Q2	3.50	2.25	3.25
Q4	3.50	2.25	3.25

Source: Refinitiv, Investec

FX rates (end quarter/ annual averages)

		Current	2024				2025				2023	2024	2025
		28-Mar	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	average	average	average
Euro	€:\$	1.085	1.09	1.12	1.12	1.14	1.14	1.14	1.15	1.15	1.08	1.11	1.14
Sterling	€:£	0.858	0.86	0.88	0.88	0.88	0.89	0.89	0.89	0.89	0.87	0.87	0.89
	(£:€)	1.166	1.17	1.14	1.14	1.14	1.12	1.12	1.12	1.12	1.15	1.15	1.12
Yen	£:\$	1.265	1.27	1.28	1.28	1.30	1.28	1.28	1.29	1.29	1.24	1.28	1.28
	\$	151.3	151	148	144	140	138	136	136	135	141	146	137
	€	164.1	164	166	161	160	157	155	156	155	152	163	157
	£	191.4	191	189	184	182	177	174	175	174	175	187	176
Aussie Dollar	\$	0.655	0.66	0.67	0.67	0.68	0.68	0.69	0.69	0.69	0.66	0.67	0.69
	€:AUD	1.656	1.66	1.67	1.67	1.68	1.68	1.65	1.67	1.67	1.63	1.67	1.67
	¥	99.10	99.1	99.2	96.5	95.2	93.8	93.8	93.8	93.2	93.3	97.7	93.9
	£:AUD	1.932	1.93	1.91	1.91	1.91	1.88	1.86	1.87	1.87	1.87	1.92	1.87
Swiss Franc	€	0.978	0.98	0.99	1.02	1.03	1.04	1.04	1.05	1.05	0.97	0.99	1.04
	\$	0.901	0.90	0.88	0.91	0.90	0.91	0.91	0.91	0.91	0.90	0.89	0.91
	£	1.140	1.14	1.13	1.17	1.17	1.17	1.17	1.18	1.18	1.12	1.13	1.17

Source: Refinitiv, Investec

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