Prospects for Interest Rates

The Authority has appointed Link Group as its treasury advisor and part of their service is to assist the Authority to formulate a view on interest rates. Link provided the following forecasts on 07 November 2023. These are forecasts for Bank Rate, average earnings and PWLB certainty rates, gilt yields plus 80 bps.



Additional notes by Link on this forecast table: -

- Our central forecast for interest rates was previously updated on 25 September and reflected a view
 that the MPC would be keen to further demonstrate its anti-inflation credentials by keeping Bank Rate
 at 5.25% until at least H2 2024. We expect rate cuts to start when both the CPI inflation and
 wage/employment data are supportive of such a move, and that there is a likelihood of the overall
 economy enduring at least a mild recession over the coming months, although most recent GDP
 releases have surprised with their on-going robustness.
- Naturally, timing on this matter will remain one of fine judgment: cut too soon, and inflationary pressures may well build up further; cut too late and any downturn or recession may be prolonged.
- In the upcoming months, our forecasts will be guided not only by economic data releases and clarifications from the MPC over its monetary policies and the Government over its fiscal policies, but also international factors such as policy development in the US and Europe, the provision of fresh support packages to support the faltering recovery in China as well as the on-going conflict between Russia and Ukraine, and Gaza and Israel.
- On the positive side, consumers are still anticipated to be sitting on some excess savings left over from the pandemic, which could cushion some of the impact of the above challenges and may be the reason why the economy is performing somewhat better at this stage of the economic cycle than may have been expected. However, as noted previously, most of those excess savings are held by more affluent households whereas lower income families already spend nearly all their income on essentials such as food, energy and rent/mortgage payments.

PWLB RATES

• Gilt yield curve movements have broadened since our last Newsflash. The short part of the curve has not moved far but the longer-end continues to reflect inflation concerns. At the time of writing there is 60 basis points difference between the 5 and 50 year parts of the curve.

The balance of risks to the UK economy: -

• The overall balance of risks to economic growth in the UK is to the downside.

Downside risks to current forecasts for UK gilt yields and PWLB rates include: -

- Labour and supply shortages prove more enduring and disruptive and depress economic activity (accepting that in the near-term this is also an upside risk to inflation and, thus, could keep gilt yields high for longer).
- The Bank of England has increased Bank Rate too fast and too far over recent months, and subsequently brings about a deeper and longer UK recession than we currently anticipate.
- **UK / EU trade arrangements** if there was a major impact on trade flows and financial services due to complications or lack of co-operation in sorting out significant remaining issues.
- **Geopolitical risks,** for example in Ukraine/Russia, the Middle East, China/Taiwan/US, Iran and North Korea, which could lead to increasing safe-haven flows.

Upside risks to current forecasts for UK gilt yields and PWLB rates: -

- Despite the recent tightening to 5.25%, the Bank of England proves too timid in its pace and strength
 of increases in Bank Rate and, therefore, allows inflationary pressures to remain elevated for a longer
 period within the UK economy, which then necessitates Bank Rate staying higher for longer than we
 currently project.
- The pound weakens because of a lack of confidence in the UK Government's pre-election fiscal policies, resulting in investors pricing in a risk premium for holding UK sovereign debt.
- Longer-term **US treasury yields** rise strongly if inflation remains more stubborn there than the market currently anticipates, consequently pulling gilt yields up higher. (We saw some movements of this type through October although generally reversed in the last week or so.)
- Projected **gilt issuance, inclusive of natural maturities and QT,** could be too much for the markets to comfortably digest without higher yields compensating.

LINK GROUP FORECASTS

We now expect the MPC will keep Bank Rate at 5.25% for the remainder of 2023 and the first half of 2024 to combat on-going inflationary and wage pressures. We do not think that the MPC will increase Bank Rate above 5.25%, but it is possible.

Gilt yields and PWLB rates

The overall longer-run trend is for gilt yields and PWLB rates to fall back over the timeline of our forecasts, as inflation starts to fall through the remainder of 2023 and into 2024.

Our target borrowing rates are set **two years forward** (as we expect rates to fall back) and the current PWLB (certainty) borrowing rates are set out below: -

| PWLB debt | Current borrowing rate as at 06.11.23 p.m. | Target borrowing rate now (end of Q3 2025) | Target borrowing rate previous (end of Q3 2025) | |
|-----------|--|--|---|--|
| 5 years | 5.02% | 3.80% | 3.90% | |
| 10 years | 5.15% | 3.80% | 3.80% | |
| 25 years | 5.61% | 4.20% | 4.10% | |
| 50 years | 5.38% | 4.00% | 3.90% | |

Borrowing advice: Our long-term (beyond 10 years) forecast for Bank Rate has increased from 2.75% to 3% and reflects Capital Economics' research that suggests AI and general improvements in productivity will be supportive of a higher neutral interest rate. As all PWLB certainty rates are currently significantly above this level, borrowing strategies will need to be reviewed in that context. Overall, better value can generally be obtained at the shorter end of the curve and short-dated fixed LA to LA monies should be considered. Temporary borrowing rates will remain elevated for some time to come but may prove the best option whilst the market continues to wait for inflation, and therein gilt yields, to drop back later in 2024.

Our suggested budgeted earnings rates for investments up to about three months' duration in each financial year are rounded to the nearest 10bps and set out below. You will note that investment earnings have been revised somewhat higher for all years from 2025/26 as Bank Rate remains higher for longer.

| Average earnings in each year | Now | Previously | |
|-------------------------------|-------|------------|--|
| 2023/24 (residual) | 5.30% | 5.30% | |
| 2024/25 | 4.70% | 4.70% | |
| 2025/26 | 3.20% | 3.00% | |
| 2026/27 | 3.00% | 2.80% | |
| 2027/28 | 3.25% | 3.05% | |
| Years 6 to 10 | 3.25% | 3.05% | |
| Years 10+ | 3.25% | 3.05% | |

As there are so many variables at this time, caution must be exercised in respect of all interest rate forecasts.

Our interest rate forecast for Bank Rate is in steps of 25 bps, whereas PWLB forecasts have been rounded to the nearest 10 bps and are central forecasts within bands of + / - 25 bps. Naturally, we continue to monitor events and will update our forecasts as and when appropriate.

Economic Background

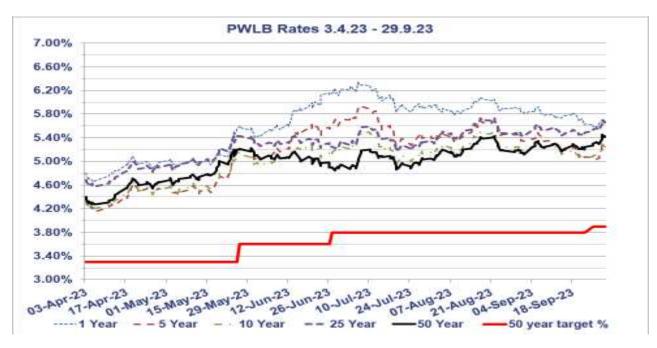
- The first half of 2023/24 saw:
 - Interest rates rise by a further 100bps, taking Bank Rate from 4.25% to 5.25% and, possibly, the peak in the tightening cycle.

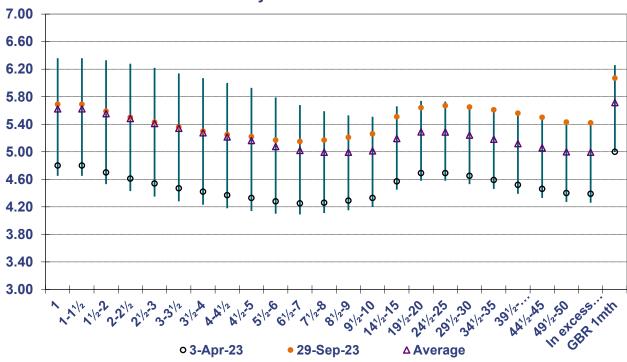
- Short, medium and long-dated gilts remain elevated as inflation continually surprised to the upside.
- CPI inflation falling from 8.7% in April to 6.7% in September, its lowest rate since February 2022, but still the highest in the G7.
- Core CPI inflation declining to 6.1% in September from 7.1% in April and May, a then 31 years high.
- A cooling in labour market conditions, but no evidence yet that it has led to an easing in wage growth (as the 3myy growth of average earnings rose by 7.8% for the period June to August, excluding bonuses).
- The registering of 0% GDP for Q3 suggests that underlying growth has lost momentum since earlier in the
 year. Some of the weakness in July was due to there being almost twice as many working days lost to strikes
 in July (281,000) than in June (160,000). But with output falling in 10 out of the 17 sectors, there is an air
 of underlying weakness.
- The fall in the composite Purchasing Managers Index from 48.6 in August to 46.7 in September left it at its lowest level since COVID-19 lockdowns reduced activity in January 2021. At face value, it is consistent with the 0% q/q rise in real GDP in the period July to September, being followed by a contraction in the next couple of guarters.
- The 0.4% m/m rebound in retail sales volumes in August is not as good as it looks as it partly reflected a pickup in sales after the unusually wet weather in July. Sales volumes in August were 0.2% below their level in May, suggesting much of the resilience in retail activity in the first half of the year has faded.
- As the growing drag from higher interest rates intensifies over the next six months, we think the economy will continue to lose momentum and soon fall into a mild recession. Strong labour demand, fast wage growth and government handouts have all supported household incomes over the past year. And with CPI inflation past its peak and expected to decline further, the economy has got through the cost-of- living crisis without recession. But even though the worst of the falls in real household disposable incomes are behind us, the phasing out of financial support packages provided by the government during the energy crisis means real incomes are unlikely to grow strongly. Higher interest rates will soon bite harder too. We expect the Bank of England to keep interest rates at the probable peak of 5.25% until the second half of 2024. Mortgage rates are likely to stay above 5.0% for around a year.
- The tightness of the labour market continued to ease, with employment in the three months to July falling by 207,000. The further decline in the number of job vacancies from 1.017m in July to 0.989m in August suggests that the labour market has loosened a bit further since July. That is the first time it has fallen below 1m since July 2021. At 3.0% in July, and likely to have fallen to 2.9% in August, the job vacancy rate is getting closer to 2.5%, which would be consistent with slower wage growth. Meanwhile, the 48,000 decline in the supply of workers in the three months to July offset some of the loosening in the tightness of the labour market. That was due to a 63,000 increase in inactivity in the three months to July as more people left the labour market due to long term sickness or to enter education. The supply of labour is still 0.3% below its pre-pandemic February 2020 level.
- But the cooling in labour market conditions still has not fed through to an easing in wage growth. The headline 3myy rate rose 7.8% for the period June to August, which meant UK wage growth remains much faster than in the US and in the Euro-zone. Moreover, while the Bank of England's closely watched measure of regular annual average total pay growth for the private sector was 7.1% in June to August 2023, for the public sector this was 12.5% and is the highest total pay annual growth rate since comparable records began in 2001. However, this is affected by the NHS and civil service one-off non-consolidated payments made in June, July and August 2023. The Bank of England's prediction was for private sector wage growth to fall to 6.9% in September.

- CPI inflation declined from 6.8% in July to 6.7% in August and September, the lowest rate since February 2022. The biggest positive surprise was the drop in core CPI inflation, which declined from 6.9% to 6.1%. That reverses all the rise since March.
- In its latest monetary policy meeting on 06 November, the Bank of England left interest rates unchanged at 5.25%. The vote to keep rates on hold was a split vote, 6-3. It is clear that some members of the MPC are still concerned about the stickiness of inflation.
- Like the US Fed, the Bank of England wants the markets to believe in the higher for longer narrative. In terms of messaging, the Bank once again said that "further tightening in monetary policy would be required if there were evidence of more persistent inflationary pressures", citing the rise in global bond yields and the upside risks to inflation from "energy prices given events in the Middle East". So, like the Fed, the Bank is keeping the door open to the possibility of further rate hikes. However, it also repeated the phrase that policy will be "sufficiently restrictive for sufficiently long" and that the "MPC's projections indicate that monetary policy is likely to need to be restrictive for an extended period of time". Indeed, Governor Bailey was at pains in his press conference to drum home to markets that the Bank means business in squeezing inflation out of the economy.
- This narrative makes sense as the Bank of England does not want the markets to decide that a peak in rates will be soon followed by rate cuts, which would loosen financial conditions and undermine its attempts to quash inflation. The language also gives the Bank of England the flexibility to respond to new developments. A rebound in services inflation, another surge in wage growth and/or a further leap in oil prices could conceivably force it to raise rates in the future.

In the table below, the rise in gilt yields across the curve as a whole in 2023/24, and therein PWLB rates, is clear to see.

PWLB RATES 01.04.23 - 29.09.23





PWLB Certainty Rate Variations 3.4.23 to 29.9.23

HIGH/LOW/AVERAGE PWLB RATES FOR 01.04.23 - 29.09.23

| | 1 Year | 5 Year | 10 Year | 25 Year | 50 Year |
|---------|------------|------------|------------|------------|------------|
| Low | 4.65% | 4.14% | 4.20% | 4.58% | 4.27% |
| Date | 06/04/2023 | 06/04/2023 | 06/04/2023 | 06/04/2023 | 05/04/2023 |
| High | 6.36% | 5.93% | 5.51% | 5.73% | 5.45% |
| Date | 06/07/2023 | 07/07/2023 | 22/08/2023 | 17/08/2023 | 28/09/2023 |
| Average | 5.62% | 5.16% | 5.01% | 5.29% | 5.00% |
| Spread | 1.71% | 1.79% | 1.31% | 1.15% | 1.18% |

The peak in medium to longer dated rates has generally arisen in August and September and has been primarily driven by continuing high UK inflation, concerns that gilt issuance may be too much for the market to absorb comfortably, and unfavourable movements in US Treasuries.

The S&P 500 and FTSE 100 have struggled to make much ground through 2023.

CENTRAL BANK CONCERNS

Currently, the Fed has pushed up US rates to a range of 5.25% to 5.5%, whilst the MPC followed by raising Bank Rate to 5.25%. EZ rates have also increased to 4% with further tightening a possibility.

Ultimately, however, from a UK perspective it will not only be inflation data but also employment data that will mostly impact the decision-making process, although any softening in the interest rate outlook in the US may also have an effect (just as, conversely, greater tightening may also).