

## Economics overview and interest rates

Provided by Link Asset Services

### Economic overview – provided 07 October 2022

- The second quarter of 2022/23 saw:
  - GDP revised upwards in Q1 2022/23 to +0.2% q/q from -0.1%, which means the UK economy has avoided recession for the time being;
  - Signs of economic activity losing momentum as production fell due to rising energy prices;
  - CPI inflation ease to 9.9% y/y in August, having been 9.0% in April, but domestic price pressures showing little sign of abating in the near-term;
  - The unemployment rate fall to a 48-year low of 3.6% due to a large shortfall in labour supply;
  - Bank Rate rise by 100bps over the quarter, taking Bank Rate to 2.25% with further rises to come;
  - Gilt yields surge and sterling fall following the “fiscal event” of the new Prime Minister and Chancellor on 23<sup>rd</sup> September.
- The UK economy grew by 0.2% q/q in Q1 2022/23, though revisions to historic data left it below pre-pandemic levels.
- There are signs of higher energy prices creating more persistent downward effects in economic activity. Both industrial production (-0.3% m/m) and construction output (-0.8% m/m) fell in July 2022 for a second month in a row. Although some of this was probably due to the heat wave at the time, manufacturing output fell in some of the most energy intensive sectors (e.g., chemicals), pointing to signs of higher energy prices weighing on production. With the drag on real activity from high inflation having grown in recent months, GDP is at risk of contracting through the autumn and winter months.
- The fall in the composite PMI from 49.6 in August to a 20-month low preliminary reading of 48.4 in September points to a fall in GDP of around 0.2% q/q in Q3 and consumer confidence is at a record low. Retail sales volumes fell by 1.6% m/m in August, which was the ninth fall in 10 months. That left sales volumes in August just 0.5% above their pre-Covid level and 3.3% below their level at the start of the year. There are also signs that households are spending their excess savings in response to high prices. Indeed, cash in households’ bank accounts rose by £3.2bn in August, which was below the £3.9bn rise in July and much smaller than the 2019 average monthly rate of £4.6bn.
- The labour market remained exceptionally tight. Data for July and August provided further evidence that the weaker economy is leading to a cooling in labour demand. Labour Force Survey (LFS) employment rose by 40,000 in the three months to July (the smallest rise since February). But a renewed rise in inactivity of 154,000 over the same period meant that the unemployment rate fell from 3.8% in June to a new 48-year low of 3.6%. The single-month data showed that inactivity rose by 354,000 in July itself and there are now 904,000 more inactive people aged 16+ compared to before the pandemic in February 2020. The number of vacancies has started to level off from recent record highs but there have been few signs of a slowing in the upward momentum on wage growth. Indeed, in July, the 3my/y rate of average earnings growth rose from 5.2% in June to 5.5%.
- CPI inflation eased from 10.1% in July to 9.9% in August, though inflation has not peaked yet. The easing in August was mainly due to a decline in fuel prices reducing fuel inflation from 43.7% to 32.1%. And with the oil price now just below \$90pb, we would expect to see fuel prices fall further in the coming months.
- However, utility price inflation is expected to add 0.7% to CPI inflation in October when the Ofgem unit price cap increases to, typically, £2,500 per household (prior to any benefit payments). But, as the government has frozen utility prices at that level for two years, energy price inflation will fall sharply after October and have a big downward influence on CPI inflation.
- Nonetheless, the rise in services CPI inflation from 5.7% y/y in July to a 30-year high of 5.9% y/y in August suggests that domestic price pressures are showing little sign of abating. A lot of that is

being driven by the tight labour market and strong wage growth. CPI inflation is expected to peak close to 10.4% in November and, with the supply of workers set to remain unusually low, the tight labour market will keep underlying inflationary pressures strong until early next year.

- During H1 2022, there has been a change of both Prime Minister and Chancellor. The new team (Liz Truss and Kwasi Kwarteng) have made a step change in government policy. The government's huge fiscal loosening from its proposed significant tax cuts will add to existing domestic inflationary pressures and will potentially leave a legacy of higher interest rates and public debt. Whilst the government's utility price freeze, which could cost up to £150bn (5.7% of GDP) over 2 years, will reduce peak inflation from 14.5% in January next year to 10.4% in November this year, the long list of tax measures announced at the "fiscal event" adds up to a loosening in fiscal policy relative to the previous government's plans of £44.8bn (1.8% of GDP) by 2026/27. These included the reversal of April's national insurance tax on 6<sup>th</sup> November, the cut in the basic rate of income tax from 20p to 19p in April 2023, the cancellation of next April's corporation tax rise, the cut to stamp duty and the removal of the 45p tax rate, although the 45p tax rate cut announcement has already been reversed.
- Fears that the government has no fiscal anchor on the back of these announcements has meant that the pound has weakened again, adding further upward pressure to interest rates. Whilst the pound fell to a record low of \$1.035 on the Monday following the government's "fiscal event", it has since recovered to around \$1.12. That is due to hopes that the Bank of England will deliver a very big rise in interest rates at the policy meeting on 3<sup>rd</sup> November and the government will lay out a credible medium-term plan in the near term. This was originally expected as part of the fiscal statement on 23<sup>rd</sup> November but has subsequently been moved forward to an expected release date in October. Nevertheless, with concerns over a global recession growing, there are downside risks to the pound.
- The MPC has now increased interest rates seven times in as many meetings in 2022 and has raised rates to their highest level since the Global Financial Crisis. Even so, coming after the Fed and ECB raised rates by 75 basis points (bps) in their most recent meetings, the Bank of England's latest 50 basis points hike looks relatively dovish. However, the UK's status as a large importer of commodities, which have jumped in price, means that households in the UK are now facing a much larger squeeze on their real incomes.
- Since the fiscal event on 23<sup>rd</sup> September, we now expect the Monetary Policy Committee (MPC) to increase interest rates further and faster, from 2.25% currently to a peak of 5.00% in February 2023. The combination of the government's fiscal loosening, the tight labour market and sticky inflation expectations means we expect the MPC to raise interest rates by 100bps at the policy meetings in November (to 3.25%) and 75 basis points in December (to 4%) followed by further 50 basis point hikes in February and March (to 5.00%). Market expectations for what the MPC will do are volatile. If Bank Rate climbs to these levels the housing market looks very vulnerable, which is one reason why the peak in our forecast is lower than the peak of 5.50% - 5.75% priced into the financial markets at present.
- Throughout 2022/23, gilt yields have been on an upward trend. They were initially caught up in the global surge in bond yields triggered by the surprisingly strong rise in CPI inflation in the US in May. The rises in two-year gilt yields (to a peak of 2.37% on 21<sup>st</sup> June) and 10-year yields (to a peak of 2.62%) took them to their highest level since 2008 and 2014 respectively. However, the upward trend was exceptionally sharply at the end of September as investors demanded a higher risk premium and expected faster and higher interest rate rises to offset the government's extraordinary fiscal stimulus plans. The 30-year gilt yield rose from 3.60% to 5.10% following the "fiscal event", which threatened financial stability by forcing pension funds to sell assets into a falling market to meet cash collateral requirements. In response, the Bank did two things. First, it postponed its plans to start selling some of its quantitative easing (QE) gilt holdings until 31<sup>st</sup> October. Second, it committed to buy up to £65bn of long-term gilts to "restore orderly market conditions" until 14<sup>th</sup> October. In other words, the Bank is restarting QE, although for financial stability reasons rather than monetary policy reasons.
- Since the Bank's announcement on 28<sup>th</sup> September, the 30-year gilt yield has fallen back from 5.10% to 3.83%. The 2-year gilt yield dropped from 4.70% to 4.30% and the 10-year yield fell back from 4.55% to 4.09%.

- There is a possibility that the Bank continues with QE at the long-end beyond 14<sup>th</sup> October or it decides to delay quantitative tightening beyond 31<sup>st</sup> October, even as it raises interest rates. So far at least, investors seem to have taken the Bank at its word that this is not a change in the direction of monetary policy nor a step towards monetary financing of the government's deficit. But instead, that it is a temporary intervention with financial stability in mind.
- After a shaky start to the year, the S&P 500 and FTSE 100 climbed in the first half of Q2 2022/23 before falling to their lowest levels since November 2020 and July 2021 respectively. The S&P 500 is 7.2% below its level at the start of the quarter, whilst the FTSE 100 is 5.2% below it as the fall in the pound has boosted the value of overseas earnings in the index. The decline has, in part, been driven by the rise in global real yields and the resulting downward pressure on equity valuations as well as concerns over economic growth leading to a deterioration in investor risk appetite.

### Interest rate forecasts – provided 08 November 2022

The Council has appointed Link Group as its treasury advisors and part of their service is to assist the Council to formulate a view on interest rates. The PWLB rate forecasts below are based on the Certainty Rate (the standard rate minus 20 bps) which has been accessible to most authorities since 1<sup>st</sup> November 2012.

The latest forecast on 8 November 2022 reflects the MPC meeting on 3 November 2022 where the committee increased the bank rate from 2.25% to 3.00%. The MPC continue to grapple with getting inflation back on track over a three-year horizon.

UK has a new Prime Minister, Rishi Sunak, a new Chancellor, Jeremy Hunt, and new fiscal policies – to be firmed up on the 17th of November Autumn Statement - that seek to ensure that the public finances are kept on a sound footing and that any projected gaps (possibly £50bn to £60bn) are fully funded from services efficiencies and/or net tax increases.

In the interim period, since the end of September, the Government scrapped the reduction in the basic rate of income tax by 1p in the £; maintained the higher band 45p in the £ income tax rate; did not reduce Corporation Tax to 19% from 25%; only put in place support for businesses and households for 6 months (October to March) regarding caps on the unit costs of gas and electricity.

In addition, the Bank of England has had to intervene in the longer part of the gilt market to ensure that pension funds did not have to undertake a “fire sale” of assets to raise cash to pay for margin calls, arising from the sell-off of long-dated gilts (yields rising) in the wake of the former Chancellor's policy to seek to boost growth with unfunded tax cuts.

In recent days, calm has returned to the markets, the £ has risen from a historic low of \$1.03 to \$1.14, and the cumulative movement in gilt yields since the turn of the year is now broadly in line with that seen in the US and Euro-zone bond markets.

The Bank's Quarterly Monetary Policy Report detailed that the UK economy is headed for eight quarters of negative growth based on the market's expectation for Bank Rate to increase to 5.25%. Since then, market expectations have been recalibrated, and now view a peak in Bank Rate of between 4.5% and 4.75%. These views are similar to those held by Link Group's Interest Rate Strategy Group (IRSG). IRSG has reduced its view on the peak of Bank Rate from 5% to 4.5%. However, although we see rates peaking in May of 2023, we now also believe there are several challenges to the Bank that could see them leave rates at this level until early 2024.

The first of those challenges is the tight labour market (unemployment is at a 48 year low 3.5%), which shows no signs of dissipating, and that could mean wage increases continue to be north of 5% well into 2023 (the Bank would broadly want wages to be in the range of 3% - 3.5%). There is also the prospect that unless the workforce participation rate increases and/or immigration policies are relaxed, there is no clear route that would give rise to sustainable increases in economic growth. And, of course, inflation could be somewhat “sticky” if the Russian invasion of Ukraine remains unresolved and puts continued pressure on global energy prices and staple foods (e.g., wheat), among the many areas negatively impacted.

Against this backdrop, we believe the MPC will have to tread carefully. It will need to evidence to the markets that it sees the reduction in inflation as a primary objective, but also that it remains alert to the fact that it does not want any recession to be deeper and more prolonged than it needs to be. On that

## Appendix 2

basis our forecast sees Bank Rate increasing 50 basis points in both December and February before the MPC scales down the rate of increase to just 25 basis points in both March and May 2023.

Our PWLB rate forecasts below are based on the Certainty Rate (the standard rate minus 20 bps, calculated as gilts plus 80bps) which has been accessible to most authorities since 1<sup>st</sup> November 2012.

Link Group Interest Rate View	08.11.22													
	Dec-22	Mar-23	Jun-23	Sep-23	Dec-23	Mar-24	Jun-24	Sep-24	Dec-24	Mar-25	Jun-25	Sep-25	Dec-25	
<b>BANK RATE</b>	3.50	4.25	4.50	4.50	4.50	4.00	3.75	3.50	3.25	3.00	2.75	2.50	2.50	
3 month ave earnings	3.60	4.30	4.50	4.50	4.50	4.00	3.80	3.30	3.00	3.00	2.80	2.50	2.50	
6 month ave earnings	4.20	4.50	4.60	4.50	4.20	4.10	3.90	3.40	3.10	3.00	2.90	2.60	2.60	
12 month ave earnings	4.70	4.70	4.70	4.50	4.30	4.20	4.00	3.50	3.20	3.10	3.00	2.70	2.70	
5 yr PWLB	4.30	4.30	4.20	4.10	4.00	3.90	3.80	3.60	3.50	3.40	3.30	3.20	3.10	
10 yr PWLB	4.50	4.50	4.40	4.30	4.20	4.00	3.90	3.70	3.60	3.50	3.40	3.30	3.20	
25 yr PWLB	4.70	4.70	4.60	4.50	4.40	4.30	4.10	4.00	3.90	3.70	3.60	3.50	3.50	
50 yr PWLB	4.30	4.40	4.30	4.20	4.10	4.00	3.80	3.70	3.60	3.40	3.30	3.20	3.20	