ECONOMIC BACKGROUND – Provided by Link Asset Services 06/10/2021 MPC meeting 24.9.21

- The Monetary Policy Committee (MPC) voted unanimously to leave Bank Rate unchanged at 0.10% and made no changes to its programme of quantitative easing purchases due to finish by the end of this year at a total of £895bn; two MPC members voted to stop the last £35bn of purchases as they were concerned that this would add to inflationary pressures.
- There was a major shift in the tone of the MPC's minutes at this meeting from the previous meeting in August which had majored on indicating that some tightening in monetary policy was now on the horizon, but also not wanting to stifle economic recovery by too early an increase in Bank Rate. In his press conference after the August MPC meeting, Governor Andrew Bailey said, "the challenge of avoiding a steep rise in unemployment has been replaced by that of ensuring a flow of labour into jobs" and that "the Committee will be monitoring closely the incoming evidence regarding developments in the labour market, and particularly unemployment, wider measures of slack, and underlying wage pressures." In other words, it was flagging up a potential danger that labour shortages could push up wage growth by more than it expects and that, as a result, CPI inflation would stay above the 2% target for longer. It also discounted sharp increases in monthly inflation figures in the pipeline in late 2021 which were largely propelled by events a year ago e.g., the cut in VAT in August 2020 for the hospitality industry, and by temporary shortages which would eventually work their way out of the system: in other words, the MPC had been prepared to look through a temporary spike in inflation.
- So, in August the country was just put on alert. However, this time the MPC's words indicated there had been a marked increase in concern that more recent increases in prices, particularly the increases in gas and electricity prices in October and due again next April, are, indeed, likely to lead to faster and higher inflation expectations and underlying wage growth, which would in turn increase the risk that price pressures would prove more persistent next year than previously expected. Indeed, to emphasise its concern about inflationary pressures, the MPC pointedly chose to reaffirm its commitment to the 2% inflation target in its statement; this suggested that it was now willing to look through the flagging economic recovery during the summer to prioritise bringing inflation down next year. This is a reversal of its priorities in August and a long way from words at earlier MPC meetings which indicated a willingness to look through inflation overshooting the target for limited periods to ensure that inflation was 'sustainably over 2%'. Indeed, whereas in August the MPC's focus was on getting through a winter of temporarily high energy prices and supply shortages, believing that inflation would return to just under the 2% target after reaching a high around 4% in late 2021, now its primary concern is that underlying price pressures in the economy are likely to get embedded over the next year and elevate future inflation to stay significantly above its 2% target and for longer.
- Financial markets are now pricing in a first increase in Bank Rate from 0.10% to 0.25% in February 2022, but this looks ambitious as the MPC has stated that it wants to see what happens to the economy, and particularly to employment once furlough ends at the end of September. At the MPC's meeting in February it will only have available the

employment figures for November: to get a clearer picture of employment trends, it would need to wait until the May meeting when it would have data up until February. At its May meeting, it will also have a clearer understanding of the likely peak of inflation.

- The MPC's forward guidance on its intended monetary policy on raising Bank Rate versus selling (quantitative easing) holdings of bonds is as follows: -
 - 1. Placing the focus on raising Bank Rate as "the active instrument in most circumstances".
 - 2. Raising Bank Rate to 0.50% before starting on reducing its holdings.
 - 3. Once Bank Rate is at 0.50% it would stop reinvesting maturing gilts.
 - 4. Once Bank Rate had risen to at least 1%, it would start selling its holdings.
- COVID-19 vaccines. These have been the game changer which have enormously boosted confidence that life in the UK could largely return to normal during the summer after a third wave of the virus threatened to overwhelm hospitals in the spring. With the household saving rate having been exceptionally high since the first lockdown in March 2020, there is plenty of pent-up demand and purchasing power stored up for services in hard hit sectors like restaurants, travel and hotels. The big question is whether mutations of the virus could develop which render current vaccines ineffective, as opposed to how quickly vaccines can be modified to deal with them and enhanced testing programmes be implemented to contain their spread.

INTEREST RATE FORECASTS

The council's treasury advisor, Link Group, provided the following forecasts on 29th September 2021 (PWLB rates are certainty rates, gilt yields plus 80bps):

	Dec-21	Mar-22	Jun-22	Sep-22	Dec-22	Mar-23	Jun-23	Sep-23	Dec-23	Mar-24
BANK RATE	0.10	0.10	0.25	0.25	0.25	0.25	0.50	0.50	0.50	0.75
3 month ave earnings	0.10	0.10	0.20	0.20	0.30	0.40	0.50	0.50	0.60	0.70
6 month ave earnings	0.20	0.20	0.30	0.30	0.40	0.50	0.60	0.60	0.70	0.80
12 month ave earnings	0.30	0.40	0.50	0.50	0.50	0.60	0.70	0.80	0.90	1.00
5 yr PWLB	1.40	1.40	1.50	1.50	1.60	1.60	1.60	1.70	1.70	1.70
10 yr PWLB	1.80	1.80	1.90	1.90	2.00	2.00	2.00	2.10	2.10	2.10
25 yr PWLB	2.20	2.20	2.30	2.30	2.40	2.40	2.40	2.50	2.50	2.60
50 yr PWLB	2.00	2.00	2.10	2.20	2.20	2.20	2.20	2.30	2.30	2.40

Additional notes by Link on this forecast table: -

- LIBOR and LIBID rates will cease from the end of 2021. Work is currently progressing
 to replace LIBOR with a rate based on SONIA (Sterling Overnight Index Average). In
 the meantime, our forecasts are based on expected average earnings by local
 authorities for 3 to 12 months.
- Our forecasts for average earnings are averages i.e., rates offered by individual banks may differ significantly from these averages, reflecting their different needs for borrowing short term cash at any one point in time.

The coronavirus outbreak has caused huge economic damage to the UK and to economies around the world. After the Bank of England took emergency action in March 2020 to cut Bank Rate to 0.10%, it left Bank Rate unchanged at its subsequent meetings.

As shown in the forecast table above, one increase in Bank Rate from 0.10% to 0.25% has now been included in quarter 2 of 2022/23, a second increase to 0.50% in quarter 2 of 23/24 and a third one to 0.75% in quarter 4 of 23/24.

Significant risks to the forecasts

- COVID vaccines do not work to combat new mutations and/or new vaccines take longer than anticipated to be developed for successful implementation.
- The pandemic causes major long-term scarring of the economy.
- The Government implements an austerity programme that supresses GDP growth.
- The MPC tightens monetary policy too early by raising Bank Rate or unwinding QE.
- The MPC tightens monetary policy too late to ward off building inflationary pressures.
- Major stock markets e.g. in the US, become increasingly judged as being over-valued and susceptible to major price corrections. Central banks become increasingly exposed to the "moral hazard" risks of having to buy shares and corporate bonds to reduce the impact of major financial market sell-offs on the general economy.
- Geo-political risks are widespread e.g. German general election in September 2021 produces an unstable coalition or minority government and a void in high-profile leadership in the EU when Angela Merkel steps down as Chancellor of Germany; ongoing global power influence struggles between Russia/China/US.

The balance of risks to the UK economy: -

 The overall balance of risks to economic growth in the UK is now to the downside, including residual risks from Covid and its variants - both domestically and their potential effects worldwide.

Forecasts for Bank Rate

Bank Rate is not expected to go up fast after the initial rate rise as the supply potential of the economy has not generally taken a major hit during the pandemic, so should be able to cope well with meeting demand without causing inflation to remain elevated in the medium-term, or to inhibit inflation from falling back towards the MPC's 2% target after the surge to around 4% towards the end of 2021. Three increases in Bank rate are forecast in the period to March 2024, ending at 0.75%. However, these forecasts may well need changing within a relatively short time frame for the following reasons: -

- There are increasing grounds for viewing the economic recovery as running out of steam during the summer and now into the autumn. This could lead into stagflation which would create a dilemma for the MPC as to which way to face.
- Will some current key supply shortages e.g., petrol and diesel, spill over into causing economic activity in some sectors to take a significant hit?
- Rising gas and electricity prices in October and next April and increases in other prices
 caused by supply shortages and increases in taxation next April, are already going to
 deflate consumer spending power without the MPC having to take any action on Bank
 Rate to cool inflation. Then we have the Government's upcoming budget in October,
 which could also end up in reducing consumer spending power.
- On the other hand, consumers are sitting on around £200bn of excess savings left over from the pandemic so when will they spend this sum, in part or in total?
- There are 1.6 million people coming off furlough at the end of September; how many of those will not have jobs on 1st October and will, therefore, be available to fill labour

- shortages in many sectors of the economy? So, supply shortages which have been driving up both wages and costs, could reduce significantly within the next six months or so and alleviate the MPC's current concerns.
- There is a risk that there could be further nasty surprises on the Covid front, on top of the flu season this winter, which could depress economic activity.

In summary, with the high level of uncertainty prevailing on several different fronts, it is likely that these forecasts will need to be revised again soon - in line with what the new news is.

It also needs to be borne in mind that Bank Rate being cut to 0.10% was an emergency measure to deal with the Covid crisis hitting the UK in March 2020. At any time, the MPC could decide to simply take away that final emergency cut from 0.25% to 0.10% on the grounds of it no longer being warranted and as a step forward in the return to normalisation. In addition, any Bank Rate under 1% is both highly unusual and highly supportive of economic growth.

Forecasts for PWLB rates and gilt and treasury yields

As the interest forecast table for PWLB certainty rates above shows, there is likely to be a steady rise over the forecast period, with some degree of uplift due to rising treasury yields in the US.

There is likely to be exceptional volatility and unpredictability in respect of gilt yields and PWLB rates due to the following factors: -

- How strongly will changes in gilt yields be correlated to changes in US treasury yields?
- Will the Fed take action to counter increasing treasury yields if they rise beyond a yet unspecified level?
- Would the MPC act to counter increasing gilt yields if they rise beyond a yet unspecified level?
- How strong will inflationary pressures turn out to be in both the US and the UK and so impact treasury and gilt yields?
- How will central banks implement their new average or sustainable level inflation monetary policies?
- How well will central banks manage the withdrawal of QE purchases of their national bonds i.e., without causing a panic reaction in financial markets as happened in the "taper tantrums" in the US in 2013?
- Will exceptional volatility be focused on the short or long-end of the yield curve, or both?

The forecasts are also predicated on an assumption that there is no break-up of the Eurozone or EU within our forecasting period, despite the major challenges that are looming up, and that there are no major ructions in international relations, especially between the US and China / North Korea and Iran, which have a major impact on international trade and world GDP growth.