

### Interest Rates Forecasts

The Council's treasury management advisers, Link Asset Services provided us on 6 August with the following update to their interest rate forecasts.

#### 1. Quarterly Inflation Report and Monetary Policy Committee (MPC) meeting 2

##### August

- *Our previous forecast was for a first Bank Rate increase to 0.75% in November 2018*
- *This first increase has now happened on 2 August*
- *The sharp downturn in GDP growth in quarter 1 this year has probably turned out to be only a temporary dip due to bad weather, rather than a possible trend*
- *The MPC was more hawkish than expected*

The flow of generally positive economic statistics since the end of the first quarter this year has meant that the MPC had no further reason to sit on its hands and they accordingly pressed the button last week for the first increase in Bank Rate above 0.5% since the financial crash. However, they emphasised again that future Bank Rate increases would be gradual and would rise to a much lower equilibrium rate, (where monetary policy is neither expansionary or contractionary), than before the crash; indeed they gave a figure for this of around 2.5% in ten years' time but they declined to give a medium term forecast.

Overall, the MPC was more hawkish than expected, i.e. this indicates a faster pace of increases than previously expected: -

- The MPC vote was 9-0, not 7-2 as expected.
- GDP growth forecast for 2018 was upped from 1.4% to 1.5% and for 2019 from 1.7% to 1.8%; (2020 unchanged).
- The MPC believe the economy will be operating at a small amount of excess demand in 2020, (previously 2021). This is likely to generate an increase in home grown inflationary pressures, (as opposed to imported inflation due to a one off fall in the value of sterling).
- The unemployment rate is expected to fall to 3.9% (equilibrium rate forecast to be 4.25%). N.B. the percentage of the population in employment is also at record highs.
- In addition, the MPC expressed concern at how weak productivity increases have been in recent years and this may lead to a build-up of wage inflation pressures as a result.
- CPI inflation now forecast to be above 2% target in 2 years' time, albeit only @ 2.09%.
- Governor Carney commented that monetary policy would "need to walk, not run, to stand still", i.e. pressures in the economy are expected to build and the MPC will need to take action to keep pace.

#### 2. LINK ASSET SERVICES' FORECASTS

Our interest rate forecasts have, therefore, had to move forward our expected first increase in Bank Rate from November to last week. We do not think that the MPC will increase Bank Rate in February 2019, ahead of the deadline in March for Brexit. We also feel that the MPC is more likely to wait until August 2019, than May 2019, before the next increase, to be followed by the next increases in May and November 2020 to reach 1.5%. There is, therefore, no change in our Bank Rate forecasts apart from the inclusion of the rate increase last week.

Financial markets are now expecting the next increase in Bank Rate to be in February 2019 and then only one more in February 2020, therefore ending March 2021 at only 1.25%. The MPC commented that the markets were too cautious with their view of the pace of increases.

As for forecasts of PWLB rates, there is little change apart from some minor advances of the pace of increase.

However, and this is a VERY BIG caveat, the forecasts above by the MPC and ourselves are predicated on an assumption that sufficient progress is made, in respect of negotiations, to produce a reasonable agreement for Brexit that benefits both the EU and the UK in a sensible manner. If no agreement is reached at all, then our forecasts for increases in Bank rate and PWLB rates will be subject to greater change, most likely downwards.

Forecasts for average investment earnings beyond the three year time horizon will be heavily dependent on economic and political developments.

### **Gilt yields and PWLB rates**

The general situation is for volatility in bond yields to endure as investor fears and confidence ebb and flow between favouring relatively more “risky” assets i.e. equities, or the “safe haven” of government bonds. The overall longer run trend is for gilt yields and PWLB rates to rise, albeit gently, although there are likely to also be periods of sharp volatility from time to time.

We have pointed out consistently that the Fed. Rate is likely to go up more quickly and more strongly than Bank Rate in the UK. While there is normally a high degree of correlation between the bond yields of both countries, we would expect to see an eventual growing decoupling of yields between the two i.e. we would expect US yields to go up faster than UK yields. Over the period since the start of 2017, there has been a strong correlation between increases in treasury, gilt and bund yields for periods longer than 5 years, although the rate of increase in the UK and Germany has been somewhat lower than in the US. We will need to monitor this area and any resulting effect on PWLB rates.

### **The balance of risks to UK economic growth and Bank Rate increases**

- The overall balance of risks to economic growth in the UK is probably neutral.
- The balance of risks to increases in Bank Rate and shorter term PWLB rates, are probably also even and are broadly dependent on how strong GDP growth turns out, how slowly inflation pressures subside, and how quickly the Brexit negotiations move forward positively.

### **Downside risks to current forecasts for UK gilt yields and PWLB rates currently include:**

- Bank of England monetary policy takes action too quickly over the next three years to raise Bank Rate and causes UK economic growth, and increases in inflation, to be weaker than we currently anticipate.
- A resurgence of the Eurozone sovereign debt crisis, possibly Italy, due to its high level of government debt, low rate of economic growth and vulnerable banking system, and due to the election in March of a government which has made a lot of anti-austerity noise. This is likely to lead to friction with the EU when setting the target for the fiscal deficit in the national budget. Unsurprisingly, investors have taken a dim view of this and so Italian bond yields have been rising.
- Austria, the Czech Republic and Hungary now form a strongly anti-immigration bloc within the EU while Italy, this year, has also elected a strongly anti-immigration government. In the German general election of September 2017, Angela Merkel's CDU party was left in a vulnerable minority position as a result of the rise of the anti-immigration AfD party. To

compound this, the result of the Swedish general election in September 2018 has left an anti-immigration party potentially holding the balance of power in forming a coalition government. The challenges from these political developments could put considerable pressure on the cohesion of the EU and could spill over into impacting the euro, EU financial policy and financial markets.

- The imposition of trade tariffs by President Trump could negatively impact world growth. President Trump's specific actions against Turkey pose a particular risk to its economy which could, in turn, negatively impact Spanish and French banks which have significant exposures to loans to Turkey.
- Weak capitalisation of some European banks.
- Rising interest rates in the US could negatively impact emerging countries which have borrowed heavily in dollar denominated debt, so causing an investor flight to safe havens e.g. UK gilts.
- Geopolitical risks, especially North Korea, but also in Europe and the Middle East, which could lead to increasing safe haven flows.

#### **Upside risks to current forecasts for UK gilt yields and PWLB rates**

- President Trump's fiscal plans to stimulate economic expansion causing a significant increase in inflation in the US and causing further sell offs of government bonds in major western countries.
- The Fed causing a sudden shock in financial markets through misjudging the pace and strength of increases in its Fed. Funds Rate and in the pace and strength of reversal of QE, which then leads to a fundamental reassessment by investors of the relative risks of holding bonds, as opposed to equities. This could lead to a major flight from bonds to equities and a sharp increase in bond yields in the US, which could then spill over into impacting bond yields around the world.
- The Bank of England is too slow in its pace and strength of increases in Bank Rate and, therefore, allows inflation pressures to build up too strongly within the UK economy, which then necessitates a later rapid series of increases in Bank Rate faster than we currently expect.
- UK inflation, whether domestically generated or imported, returning to sustained significantly higher levels causing an increase in the inflation premium inherent to gilt yields.

Our forecasts are also predicated on an assumption that there is no break-up of the Eurozone or EU, (apart from the departure of the UK), within our forecasting time period, despite the major challenges that are looming up, and that there are no major ruptures 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. However, the current round of increases in tariff rates sparked by President Trump, both actual and threatened, are causing increasing concern around the potential impact on world growth and also on inflationary pressures, e.g. in the US.

We would, as always, remind clients of the view that we have expressed in our previous interest rate revision newswatches of just how unpredictable PWLB rates and bond yields are at present. Our revised forecasts are based on the Certainty Rate (minus 20 bps) which has been accessible to most authorities since 1st November 2012.

Link Asset Services Interest Rate View											
	Sep-18	Dec-18	Mar-19	Jun-19	Sep-19	Dec-19	Mar-20	Jun-20	Sep-20	Dec-20	Mar-21
Bank Rate View	0.75%	0.75%	0.75%	0.75%	1.00%	1.00%	1.00%	1.25%	1.25%	1.50%	1.50%
3 Month LIBID	0.75%	0.80%	0.80%	0.90%	1.10%	1.10%	1.20%	1.40%	1.50%	1.60%	1.60%
6 Month LIBID	0.85%	0.90%	0.90%	1.00%	1.20%	1.20%	1.30%	1.50%	1.60%	1.70%	1.70%
12 Month LIBID	1.00%	1.00%	1.00%	1.10%	1.30%	1.30%	1.40%	1.60%	1.70%	1.80%	1.80%
5yr PWLB Rate	2.00%	2.00%	2.10%	2.20%	2.20%	2.30%	2.30%	2.40%	2.50%	2.50%	2.60%
10yr PWLB Rate	2.40%	2.50%	2.50%	2.60%	2.70%	2.70%	2.80%	2.90%	2.90%	3.00%	3.10%
25yr PWLB Rate	2.80%	2.90%	3.00%	3.10%	3.10%	3.20%	3.30%	3.30%	3.40%	3.50%	3.50%
50yr PWLB Rate	2.60%	2.70%	2.80%	2.90%	2.90%	3.00%	3.10%	3.10%	3.20%	3.30%	3.30%

BANK RATE	now	previously
Q1 2019	0.75%	0.75%
Q1 2020	1.00%	1.00%
Q1 2021	1.50%	1.50%

**Borrowing advice:** although rates have risen from their low points, particularly in periods up to 10 years, longer term rates are still historically low and borrowing should be considered if appropriate to your strategy. We still see value in the 40 years to 50 years range, but note the curve has flattened considerably from 10 years out. Value, however, in the 40-50 years part of the curve may be negated if Bank Rate does not climb to at least 2.5% over the medium term. Accordingly, clients will need to review and assess their risk appetite in terms of any underlying borrowing requirement they may have, and also project forward their position in respect of cash backed resources.

Any new borrowing should also take into account the continuing cost of carry, the difference between investment earnings and borrowing rates, especially as our forecasts indicate that Bank Rate may rise to only 1.50% by December 2020.

Our suggested budgeted investment earnings rates for investments up to about three months' duration in each financial year for the next seven years are as follows: -

Average earnings in each year	Now	Previously
2018/19	0.75%	0.75%
2019/20	1.00%	1.00%
2020/21	1.50%	1.25%
2021/22	1.75%	1.50%
2022/23	1.75%	1.75%
2023/24	2.00%	2.00%
Later years	2.75%	2.75%

As there are so many variables at this time, caution must be exercised in respect of all interest rate forecasts. The general expectation for an eventual trend of gently rising gilt yields and PWLB rates is unchanged. Negative, (or positive), developments could significantly impact safe-haven flows of investor money into UK, US and German bonds and produce shorter term movements away from our central 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.