Detailed commentary on interest rate forecasts

Our treasury management advisers, Capita Asset Services have provided us with the following update to their interest rate forecasts.

Change in market sentiment and outlook

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- There has been very little change in our forecasts since our previous forecast in February. We have moved back the start of the increases in Bank Rate by one quarter, to quarter 2 of 2016, to reflect a lowering of forecasts for growth, and in line with comments from the Bank of England.
- In its May Inflation Report, the Bank of England reduced its forecasts for annual growth from 2.9% to 2.5% in 2015 and 2.7% in 2016. 2017 growth was forecast at 2.4% from 2.7%. There were a number of contributing factors to these downward revisions.
- UK quarterly growth in quarter 1 2015 was disappointing and slowed to 0.4% (2.9% y/y), from 0.8% (3.4% y/y), in the previous quarter.
- The Bank also took a more pessimistic view on the rate of, and timing of, the keenly hoped for recovery of growth in labour productivity and of increases in wages; it cut its forecast for wages growth in 2015 from 3.5% to 2.5%. This is despite strong growth in employment and continuing reductions in the rate of unemployment; employment increased by 202,000 in the three months January to March and by 1.25m over the last two years. Unemployment has dropped by 386,000 over the last year and the unemployment rate has fallen to 5.5%. On the other hand, job vacancies stood at 736,000 in the last quarter, close to their highest level since records began in 2001. Despite all this positive news, annual wage increases (excluding bonuses) in the last three months were only 1.9%. For this recovery to become sustainable over the longer term, there must be a recovery in the growth of productivity and real wages in excess of the rate of inflation.
- The election of a majority Conservative Government which is going to implement significant cuts in government expenditure, in order to reduce the size of the annual budget deficit, will slow GDP growth marginally.
- CPI inflation dipped into deflation territory, falling to -0.1%. This dip into deflation will only last for a short period until the fall in the prices of oil and food drop out of the twelve month calculation of CPI, especially during Q4 2015, when inflation is expected to tick up markedly. The latest Inflation Report clearly shows an anticipated rise in inflation to being slightly above the 2% target in the two to three year time horizon.
- Greece: the Greek government led by the anti EU and anti-austerity party Syriza, is making a strong push to renegotiate the austerity programme and debt repayments. This has been met with a robust rejection by the ECB, EU and IMF. There is, therefore, a risk that this could end with Greece leaving the Euro. However, the Eurozone has put in place sufficient firewalls that a Greek exit would have little direct impact on the rest of the EZ and the Euro. The Spanish local elections this quarter surprised analysts due to a strong showing by the anti-austerity party. However, there is considerable debate as to whether this level of support will transfer from a protest vote at local level into the general election at a national level which is coming up soon.

- We remain concerned at the level of potential risk surrounding the government and corporate debt of several of the major emerging economies, from the perspective of both the potential for default in some countries and also a sharp swing in investor sentiment: investors have previously sought out higher yields in these economies during an extended period when yields in western countries have been heavily suppressed.
- Clients should expect a high level of volatility in PWLB rates over 2015, depending on how long it takes to decide what will happen in Greece and as other factors impinge on market and investor sentiment. We would not be surprised to see PWLB rates swinging by 50 bps in a quarter, which makes any forecasts in the shorter term subject to a much higher level of volatility than has been usual.

The American economy experienced disappointing growth in quarter 1 2015, contracting by 0.2% on an annualised basis, due to bad weather hitting construction and consumer spending, a ports strike and the near 20% appreciation in the value of the dollar. However, it is expected to recover strongly in quarter 2 and resume its trend of making a full recovery from the financial crash. GDP growth for 2014 as a whole of 2.4% holds great promise for strong growth going forward and for further falls in unemployment. It is therefore expected that the Fed will start on the first increase in the Fed rate during 2015 and is likely to be ahead of the UK in being the first major western country to raise rates.

As for the Eurozone, the ECB fired its big bazooka in announcing a massive $\in 1.1$ trillion programme of Quantitative Easing in January 2015 to buy up high credit quality government debt of selected EZ countries. This programme started in March and will run to September 2016. This seems to have already had a beneficial impact in improving confidence and sentiment. There has also been a continuing trend of marginal increases in the GDP growth rate which hit 0.4% in quarter 1 2015 (1.0% y/y). Deflation has also ended with a return into positive territory with an increase from 0.0% in April to +0.3% in May. In May, ten year bond yields shot up by around 50 bps after having dipped to near zero for a brief period.

CAPITA ASSET SERVICES' FORWARD VIEW

Economic forecasting remains difficult with so many external influences weighing on the UK. Our Bank Rate forecasts, (and also MPC decisions), will be liable to further amendment depending on how economic data transpires over 2015. Forecasts for average earnings beyond the three year time horizon will be heavily dependent on economic and political developments. Major volatility in bond yields is likely to endure as investor fears and confidence ebb and flow between favouring more risky assets i.e. equities, or the safe haven of bonds.

The overall longer run trend is for gilt yields and PWLB rates to rise, due to the high volume of gilt issuance in the UK, and of bond issuance in other major western countries. Increasing investor confidence in eventual world economic recovery is also likely to compound this effect as recovery will encourage investors to switch from bonds to equities.

The overall balance of risks to economic recovery in the UK is currently evenly balanced. Only time will tell just how long this current period of strong economic growth will last; it also remains exposed to vulnerabilities in a number of key areas.

We would, however, remind clients of the view that we have expressed in our previous interest rate revision newsflashes of just how unpredictable PWLB rates and bond yields are at present. We are experiencing exceptional levels of volatility which are highly correlated to geo-political and sovereign debt crisis developments. Our revised forecasts are based on the Certainty Rate (minus 20 bps) which has been accessible to most authorities since 1st November 2012.

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

• Geopolitical risks in Eastern Europe, the Middle East and Asia, increasing safe haven flows;

- UK strong economic growth being weaker than we currently anticipate;
- Weak growth or recession in the UK's main trading partners the EU, US and China;
- A resurgence of the Eurozone sovereign debt crisis;
- Recapitalisation of European banks requiring more government financial support;
- Monetary policy action failing to stimulate sustainable growth and to combat the threat of deflation in western economies, especially the Eurozone and Japan.

The potential for upside risks to current forecasts for UK gilt yields and PWLB rates, especially for longer term PWLB rates include: -

- Uncertainty around the risk of a UK exit from the EU;
- The ECB severely disappointing financial markets with a programme of asset purchases which proves insufficient to significantly stimulate growth in the EZ;
- The commencement by the US Federal Reserve of increases in the Fed. funds rate in 2015, causing a fundamental reassessment by investors of the relative risks of holding bonds as opposed to equities and leading to a major flight from bonds to equities;
- UK inflation returning to significantly higher levels than in the wider EU and US, causing an increase in the inflation premium inherent to gilt yields.

| UK Interest Rate | Sep 2015 | Dec 2015 | Mar 2016 | Jun 2016 | Sep 2016 | Dec 2016 | Mar 2017 | Jun 2017 | Sep 2017 | Dec 2017 | Mar 2018 | Jun 2018 |
|---------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Forecast | % | % | % | % | % | % | % | % | % | % | % | % |
| Bank rate | 0.50 | 0.50 | 0.50 | 0.75 | 0.75 | 1.00 | 1.00 | 1.25 | 1.50 | 1.50 | 1.75 | 1.75 |
| 5 yr PWLB | 2.30 | 2.40 | 2.50 | 2.60 | 2.80 | 2.90 | 3.00 | 3.10 | 3.20 | 3.30 | 3.40 | 3.50 |
| 10 yr PWLB | 2.90 | 3.00 | 3.20 | 3.30 | 3.40 | 3.50 | 3.70 | 3.80 | 3.90 | 4.00 | 4.10 | 4.20 |
| 25 yr PWLB | 3.40 | 3.60 | 3.80 | 3.90 | 4.00 | 4.10 | 4.20 | 4.30 | 4.40 | 4.50 | 4.60 | 4.60 |
| 50 yr PWLB | 3.40 | 3.60 | 3.80 | 3.90 | 4.00 | 4.10 | 4.20 | 4.30 | 4.40 | 4.50 | 4.60 | 4.60 |

Source: Capita Asset Services

The forecast PWLB interest rates shown above take into account the 20 basis point (0.20%) certainty rate reduction effective as of 1 November 2012