## APPENDIX C: Economic Background

## The Global economy

The Eurozone debt crisis has continued to cast a pall over the world economy and has depressed growth in most countries. This has impacted the UK economy which is unlikely to grow significantly in 2012 and is creating a major headwind for recovery in 2013. Quarter 2 of 2012 was the third quarter of contraction in the economy; this recession is the worst and slowest recovery of any of the five recessions since 1930. A return to growth @ 1% in quarter 3 in unlikely to prove anything more than a washing out of the dip in the previous quarter before a return to weak, or even negative, growth in quarter 4.

The Eurozone sovereign debt crisis has abated somewhat following the ECB's pledge to buy unlimited amounts of bonds of countries which ask for a bailout. The immediate target for this statement was Spain which continues to prevaricate on making such a request (for a national bailout) and so surrendering its national sovereignty to IMF supervision. However, the situation in Greece is heading towards a crunch point as the Eurozone imminently faces up to having to relax the time frame for Greece reducing its total debt level below 120% of GDP and providing yet more financial support to enable it to do that. Many commentators still view a Greek exit from the Euro as inevitable as total debt now looks likely to reach 190% of GDP i.e. unsustainably high, unless the Eurozone were to accept a major write down of Greek debt. The possibility of a write down has now been raised by the German Chancellor, but not until 2014-15, and provided the Greek annual budget is in balance.

Sentiment in financial markets has improved considerably since this ECB action and recent Eurozone renewed commitment to support Greece and to keep the Eurozone intact. However, the foundations to this "solution" to the Eurozone debt crisis are still weak and events could easily conspire to put this into reverse.

The US economy has only been able to manage weak growth in 2012 despite huge efforts by the Federal Reserve to stimulate the economy by liberal amounts of quantitative easing (QE) combined with a commitment to a continuation of ultra low interest rates into 2015. Unemployment levels have been slowly reducing but against a background of a fall in the numbers of those available for work. The fiscal cliff facing the President at the start of 2013 has been a major dampener discouraging business from spending on investment and increasing employment more significantly in case there is a sharp contraction in the economy in the pipeline. However, the housing market does look as if it has, at long last, reached the bottom and house prices are now on the up.

Hopes for a broad based recovery have, therefore, focused on the emerging markets. However, there are increasing concerns over flashing warning signs in various parts of the Chinese economy that indicate it could be in risk of heading for a hard landing rather than a gradual slow down.

## The UK economy

The Government's austerity measures, aimed at getting the public sector deficit into order, have now had to be extended in the autumn statement over a longer period than the original four years. Achieving this new extended time frame will still be dependent on the UK economy returning to a reasonable pace of growth

towards the end of this period. It was important for the Government to retain investor confidence in UK gilts so there was little room for it to change course other than to move back the timeframe.

Currently, the UK is enjoying a major financial benefit from some of the lowest sovereign borrowing costs in the world as the UK is seen as a safe haven from Eurozone debt. There is, though, little evidence that consumer confidence levels are recovering nor that the manufacturing sector is picking up. On the positive side, growth in the services sector rebounded in Q3 and banks have made huge progress since 2008 in shrinking their balance sheets to more manageable levels and also in reducing their dependency on wholesale funding. However, availability of credit remains tight in the economy and the Funding for Lending scheme, which started in August 2012, has not yet had time to make a significant impact. Finally, the housing market remains tepid and the outlook is for house prices to be little changed for a prolonged period.

Economic Growth. Economic growth has basically flat lined since the election of 2010 and, worryingly, the economic forecasts for 2012 and beyond were revised substantially lower in the Bank of England Inflation quarterly report for August 2012 and were then further lowered in the November Report. Quantitative Easing (QE) was increased again by £50bn in July 2012 to a total of £375bn. Many forecasters are expecting the MPC to vote for a further round of QE to stimulate economic activity regardless of any near-term optimism. The announcement in November 2012 that £35bn will be transferred from the Bank of England's Asset Purchase Facility to the Treasury (representing coupon payments to the Bank by the Treasury on gilts held by the Bank) is also effectively a further addition of QE.

Unemployment. The Government's austerity strategy has resulted in a substantial reduction in employment in the public sector. Despite this, total employment has increased to the highest level for four years as over one million jobs have been created in the private sector in the last two years.

Inflation and Bank Rate. Inflation has fallen sharply during 2012 from a peak of 5.2% in September 2011 to 2.2% in September 2012. However, inflation increased back to 2.7% in October though it is expected to fall back to reach the 2% target level within the two year horizon.

AAA rating. The UK continues to enjoy an AAA sovereign rating. However, the credit rating agencies will be carefully monitoring the rate of growth in the economy as a disappointing performance in that area could lead to a major derailment of the plans to contain the growth in the total amount of Government debt over the next few years.

## Sector's forward view

Economic forecasting remains difficult with so many external influences weighing on the UK. There does, however, appear to be consensus among analysts that the economy remains relatively fragile and whilst there is still a broad range of views as to potential performance, expectations have all been downgraded during 2012. Key areas of uncertainty include:

 the potential for the Eurozone to withdraw support for Greece at some point if the Greek government was unable to eliminate the annual budget deficit and the costs of further support were to be viewed as being prohibitive, so causing a worsening of the Eurozone debt crisis and heightened risk of the breakdown of the bloc or even of the currency itself;

- inter government agreement on how to deal with the overall Eurozone debt crisis could fragment; the impact of the Eurozone crisis on financial markets and the banking sector;
- the impact of the Government's austerity plan on confidence and growth and the need to rebalance the economy from services to manufactured goods;
- the under-performance of the UK economy which could undermine the Government's policies that have been based upon levels of growth that are unlikely to be achieved;
- the risk of the UK's main trading partners, in particular the EU and US, falling into recession;
- stimulus packages failing to stimulate growth;
- elections due in Germany in 2013;
- potential for protectionism i.e. an escalation of the currency war / trade dispute between the US and China.
- the potential for action to curtail the Iranian nuclear programme
- the situation in Syria deteriorating and impacting other countries in the Middle East

The focus of so many consumers, corporates and banks on reducing their borrowings, rather than spending, will continue to act as a major headwind to a return to robust growth in western economies.

Given the weak outlook for economic growth, Sector sees the prospects for any changes in Bank Rate before 2015 as very limited. There is potential for the start of Bank Rate increases to be even further delayed if growth disappoints.

Sector believes that the longer run trend is for gilt yields and PWLB rates to rise due to the high volume of gilt issuance in the UK, and the high volume of debt issuance in other major western countries. The interest rate forecast in this report represents a balance of downside and upside risks. The downside risks have already been commented on. However, there are specific identifiable upside risks as follows to PWLB rates and gilt yields, and especially to longer term rates and yields: -

- UK inflation being significantly higher than in the wider EU and US causing an increase in the inflation premium in gilt yields
- Reversal of QE; this could initially be allowing gilts held by the Bank to mature without reinvesting in new purchases, followed later by outright sale of gilts currently held

- Reversal of Sterling's safe haven status on an improvement in financial stresses in the Eurozone
- Investors reverse de-risking by moving money from government bonds into shares in anticipation of a return to worldwide economic growth
- The possibility of a UK credit rating downgrade (Moody's has stated that it will review the UK's Aaa rating at the start of 2013).