

SPECIFIED AND NON-SPECIFIED INVESTMENTS

SPECIFIED INVESTMENTS:

All such investments will be sterling denominated, with **maturities up to maximum of 1 year**, meeting the minimum 'high' rating criteria where applicable.

The criteria, time limits and monetary limits applying to institutions or investment vehicles are:

Investment	Minimum Credit Criteria / Colour Band	£ limit per institution	Max maturity period
Debt Management Agency Deposit Facility	N/A	£2.5m	6 months
Term deposits – local authorities	N/A	£2.5m	1 year
Term deposits - UK part nationalised banks	Blue **	£3.0m	1 year
Term deposits – banks and building societies	Orange Red Green No colour	£2.5m	Up to 1 year Up to 6 months Up to 3 months Not for use
Money Market Funds	AAA	£2.5m	Liquid

**only applies to nationalised or semi nationalised UK Banks

NON-SPECIFIED INVESTMENTS

A maximum of £1.0m will be held in aggregate in non-specified investment

1. Maturities of ANY period

Investment	Minimum Credit Criteria / Colour Band	Maximum Investment	Maximum maturity period
Certificates of deposits issued by banks and building societies	Green	£1.0m	Up to 2 years
UK Government Gilts	Sovereign rating	£1.0m	Up to 2 years
Bonds issued by multilateral development banks	AAA	£1.0m	Up to 2 years
Bonds issued by a financial institution which is explicitly guaranteed by the UK government	Sovereign rating	£1.0m	Up to 2 years
Fixed term deposits with variable rate and variable maturities:			
Structured deposits	Green	£1.0m	Up to 2 years
Commercial paper issuance by UK banks covered by UK Government guarantee	Green	£1.0m	Up to 2 years
Other debt issuance by UK banks covered by UK Government guarantee	Green	£1.0m	Up to 2 years

2. Maturities in excess of 1 year

Investment	Minimum Credit Criteria	Maximum Investment	Maximum maturity period
Term deposits – local authorities	N/A	£1.0m	Up to 2 Years
Term deposits – banks and building societies	Purple	£1.0m	Up to 2 Years

APPROVED COUNTRIES FOR INVESTMENT

Based on lowest available rating

AAA Rating

- Australia
- Canada
- Denmark
- Finland
- Germany
- Luxembourg
- Netherlands
- Norway
- Singapore
- Sweden
- Switzerland
- U.K.

AA+ Rating

- France
- Hong Kong
- U.S.A.

AA Rating

- Abu Dhabi
- Qatar
- UAE

AA- Rating

- Belgium
- Japan
- Saudi Arabia

TREASURY MANAGEMENT SCHEME OF DELEGATION

1. Full Council

- receiving and reviewing reports on treasury management policies, practices and activities;
- approval of annual strategy.

2. Policy and Resources Committee

- approval of/amendments to the organisation's adopted clauses, treasury management policy statement and treasury management practices;
- budget consideration and approval;
- approval of the division of responsibilities;
- receiving and reviewing regular monitoring reports and acting on recommendations;
- approving the selection of external service providers and agreeing terms of appointment.

3. Overview and Scrutiny Committee

- reviewing the treasury management policy and procedures and making recommendations to the responsible body.

THE TREASURY MANAGEMENT ROLE OF THE SECTION 151 OFFICER

The S151 (responsible) officer

- recommending clauses, treasury management policy/practices for approval, reviewing the same regularly, and monitoring compliance;
- submitting regular treasury management policy reports;
- submitting budgets and budget variations;
- receiving and reviewing management information reports;
- reviewing the performance of the treasury management function;
- ensuring the adequacy of treasury management resources and skills, and the effective division of responsibilities within the treasury management function;
- ensuring the adequacy of internal audit, and liaising with external audit;
- recommending the appointment of external service providers.

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 is 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 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. The question remains as to how much damage a Greek exit would do and whether contagion would spread to cause Portugal and Ireland to also leave the Euro, though the longer a Greek exit is delayed, the less are likely to be the repercussions beyond Greece on other countries and on EU banks.

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 may be 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 over the next four years, now look as if they will fail to achieve their objectives within the original planned timeframe. Achieving this target is dependent on the UK economy growing at a reasonable pace but recession in the Eurozone, our biggest trading partner, has depressed growth whilst tax receipts have not kept pace with additional welfare benefit payments. It will be important for the Government to retain investor confidence in UK gilts so there is 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 has 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 the 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 costs of such support escalate were to become 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).

INTEREST RATE FORECAST

Sector's Interest Rate View														
	Now	Mar-13	Jun-13	Sep-13	Dec-13	Mar-14	Jun-14	Sep-14	Dec-14	Mar-15	Jun-15	Sep-15	Dec-15	Mar-16
Sector's Bank Rate View	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.75%	1.00%	1.25%	1.50%	1.75%
3 Month LIBID	0.39%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.60%	0.60%	0.70%	0.80%	1.10%	1.40%	1.70%
6 Month LIBID	0.54%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.80%	0.90%	1.00%	1.10%	1.30%	1.60%	1.90%
12 Month LIBID	0.88%	1.00%	1.00%	1.00%	1.00%	1.00%	1.10%	1.10%	1.20%	1.30%	1.30%	1.50%	1.80%	2.10%
5yr PW IB Rate	1.85%	1.50%	1.50%	1.60%	1.60%	1.70%	1.70%	1.80%	2.00%	2.20%	2.30%	2.50%	2.70%	2.90%
10yr PW IB Rate	2.87%	2.50%	2.50%	2.60%	2.60%	2.70%	2.70%	2.80%	3.00%	3.20%	3.30%	3.50%	3.70%	3.90%
25yr PW IB Rate	4.02%	3.80%	3.80%	3.80%	3.80%	3.90%	3.90%	4.00%	4.10%	4.30%	4.40%	4.60%	4.80%	5.00%
50yr PW IB Rate	4.15%	4.00%	4.00%	4.00%	4.00%	4.10%	4.10%	4.20%	4.30%	4.50%	4.60%	4.80%	5.00%	5.20%
Bank Rate														
Sector's View	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.75%	1.00%	1.25%	1.50%	1.75%
UBS	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	-	-	-	-	-
Capital Economics	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	-	-	-	-	-
5yr PW IB Rate														
Sector's View	1.85%	1.50%	1.50%	1.60%	1.60%	1.70%	1.70%	1.80%	2.00%	2.20%	2.30%	2.50%	2.70%	2.90%
UBS	1.85%	-	-	-	-	-	-	-	-	-	-	-	-	-
Capital Economics	1.85%	1.55%	1.30%	1.30%	1.30%	1.30%	1.30%	1.50%	1.60%	-	-	-	-	-
10yr PW IB Rate														
Sector's View	2.87%	2.50%	2.50%	2.60%	2.60%	2.70%	2.70%	2.80%	3.00%	3.20%	3.30%	3.50%	3.70%	3.90%
UBS	2.87%	3.00%	3.10%	3.20%	3.40%	3.50%	3.60%	3.70%	3.80%	-	-	-	-	-
Capital Economics	2.87%	2.55%	2.30%	2.30%	2.30%	2.30%	2.30%	2.30%	2.30%	-	-	-	-	-
25yr PW IB Rate														
Sector's View	4.02%	3.80%	3.80%	3.80%	3.80%	3.90%	3.90%	4.00%	4.10%	4.30%	4.40%	4.60%	4.80%	5.00%
UBS	4.02%	4.20%	4.30%	4.40%	4.50%	4.50%	4.50%	4.50%	4.50%	-	-	-	-	-
Capital Economics	4.02%	3.70%	3.50%	3.50%	3.50%	3.50%	3.50%	3.50%	3.50%	-	-	-	-	-
50yr PW IB Rate														
Sector's View	4.15%	4.00%	4.00%	4.00%	4.00%	4.10%	4.10%	4.20%	4.30%	4.50%	4.60%	4.80%	5.00%	5.20%
UBS	4.15%	4.30%	4.40%	4.50%	4.60%	4.60%	4.60%	4.60%	4.60%	-	-	-	-	-
Capital Economics	4.15%	4.00%	3.80%	3.80%	3.80%	3.80%	3.80%	3.80%	3.80%	-	-	-	-	-