

ANNEX 1 – Economic Context & Regulatory Changes

Economic commentary

1. 2017-18 was characterised by expectations of tapering of Quantitative Easing (QE), the potential for increased policy rates in the US and Europe and geopolitical tensions, which also had an impact.
2. The UK economy showed signs of slowing with latest estimates showing GDP, helped by an improving global economy, grew by 1.8% in 2017, the same level as in 2016. This was a far better outcome than the majority of forecasts following the EU Referendum in June 2016, but it also reflected the international growth momentum generated by the increasingly buoyant US economy and the re-emergence of the Eurozone economies.
3. The inflationary impact of rising import prices, a consequence of the fall in sterling associated with the EU referendum result, resulted in year-on-year CPI rising to 3.1% in November before falling back to 2.7% in February 2018. Consumers felt the squeeze as real average earnings growth, i.e. after inflation, turned negative before slowly recovering. The labour market showed resilience as the unemployment rate fell back to 4.3% in January 2018. The inherent weakness in UK business investment was not helped by political uncertainty following the General Election in June and by the lack of clarity on Brexit, the UK and the EU only reaching an agreement in March 2018 on a transition which will now span Q2 2019 to Q4 2020. The Withdrawal Treaty is yet to be ratified by the UK parliament and those of the other 27 EU member states and new international trading arrangements are yet to be negotiated and agreed.
4. The Bank of England's Monetary Policy Committee (MPC) increased Bank Rate by 0.25% in November 2017. It was significant in that it was the first rate increase in ten years, although in essence the MPC reversed its August 2016 cut following the referendum result. The February *Inflation Report* indicated the MPC was keen to return inflation to the 2% target over a more conventional (18-24 month) horizon with 'gradual' and 'limited' policy tightening. Although in March two MPC members voted to increase policy rates immediately and the MPC itself stopped short of committing itself to the timing of the next increase in rates, the minutes of the meeting suggested that an increase in May 2018 was highly likely.
5. In contrast, economic activity in the Eurozone gained momentum and although the European Central Bank removed reference to an 'easing bias' in its market communications and had yet to confirm its QE intention when asset purchases end in September 2018, the central bank appeared some way off normalising interest rates. The US economy grew steadily and, with its policy objectives of price stability and maximising employment remaining on track, the Federal Reserve Open Market Committee (FOMC) increased interest rates in December 2017 by 0.25% and again in March, raising the policy rate target range to 1.50% - 1.75%. The Fed is expected to deliver two more increases in 2018 and a further two in 2019. However, the imposition of tariffs on a broadening range of goods initiated by the US, which has led to retaliation by China, could escalate into a deep-rooted trade war having broader economic consequences including inflation rising rapidly, warranting more interest rate rises.
6. **Financial markets:** The increase in Bank Rate resulted in higher money markets rates: 1-month, 3-month and 12-month LIBID rates averaged 0.32%, 0.39% and 0.69% and at 31st March 2018 were 0.43%, 0.72% and 1.12% respectively.
7. Gilt yields displayed significant volatility over the twelve-month period with the change in sentiment in the Bank of England's outlook for interest rates. The yield on the 5-year

gilts which had fallen to 0.35% in mid-June rose to 1.65% by the end of March. 10-year gilt yields also rose from their lows of 0.93% in June to 1.65% by mid-February before falling back to 1.35% at year-end. 20-year gilt yields followed an even more erratic path with lows of 1.62% in June, and highs of 2.03% in February, only to plummet back down to 1.70% by the end of the financial year.

8. The FTSE 100 had a strong finish to 2017, reaching yet another record high of 7688, before plummeting below 7000 at the beginning of 2018 in the global equity correction and sell-off.

Credit background:

Credit Metrics

9. In the first quarter of the financial year, UK bank credit default swaps reached three-year lows on the announcement that the Funding for Lending Scheme, which gave banks access to cheaper funding, was being extended to 2018. For the rest of the year, CDS prices remained broadly flat.
10. The rules for UK banks' ring-fencing were finalised by the Prudential Regulation Authority and banks began the complex implementation process ahead of the statutory deadline of 1st January 2019. As there was some uncertainty surrounding which banking entities the Authority would be dealing with once ring-fencing was implemented and what the balance sheets of the ring-fenced and non ring-fenced entities would look like, in May 2017 Arlingclose advised adjusting downwards the maturity limit for unsecured investments to a maximum of 6 months. The rating agencies had slightly varying views on the creditworthiness of the restructured entities.
11. Barclays was the first to complete its ring-fence restructure over the 2018 Easter weekend; wholesale deposits including local authority deposits will henceforth be accepted by Barclays Bank plc (branded Barclays International), which is the non ring-fenced bank.
12. **Money Market Fund regulation:** The new EU regulations for Money Market Funds (MMFs) were finally approved and published in July and existing funds will have to be compliant by no later than 21st January 2019. The key features include Low Volatility Net Asset Value (LVNAV) Money Market Funds which will be permitted to maintain a constant dealing NAV, providing they meet strict new criteria and minimum liquidity requirements. MMFs will not be prohibited from having an external fund rating (as had been suggested in draft regulations). Arlingclose expects most of the short-term MMFs it recommends to convert to the LVNAV structure and awaits confirmation from each fund.

Credit Rating developments

13. The most significant change was the downgrade by Moody's to the UK sovereign rating in September from Aa1 to Aa2 which resulted in subsequent downgrades to sub-sovereign entities including local authorities.
14. Changes to credit ratings included Moody's downgrade of Standard Chartered Bank's long-term rating to A1 from Aa3 and the placing of UK banks' long-term ratings on review to reflect the impending ring-fencing of retail activity from investment banking (Barclays, HSBC and RBS were on review for downgrade; Lloyds Bank, Bank of Scotland and National Westminster Bank were placed on review for upgrade).

15. Standard & Poor's (S&P) revised upwards the outlook of various UK banks and building societies to positive or stable and simultaneously affirmed their long and short-term ratings, reflecting the institutions' resilience, progress in meeting regulatory capital requirements and being better positioned to deal with uncertainties and potential turbulence in the run-up to the UK's exit from the EU in March 2019. The agency upgraded Barclays Bank's long-term rating to A from A- after the bank announced its plans for its entities post ring-fencing.
16. Fitch revised the outlook on Nationwide Building Society to negative and later downgraded the institution's long-term ratings due to its reducing buffer of junior debt. S&P revised the society's outlook from positive to stable.
17. S&P downgraded Transport for London to AA- from AA following a deterioration in its financial position.

Local Authority Regulatory Changes

18. **Revised CIPFA Codes:** CIPFA published revised editions of the Treasury Management and Prudential Codes in December 2017. The required changes from the 2011 Code are being incorporated into Treasury Management Strategies and monitoring reports.
19. The 2017 Prudential Code introduces the requirement for a Capital Strategy which provides a high-level overview of the long-term context of capital expenditure and investment decisions and their associated risks and rewards along with an overview of how risk is managed for future financial sustainability. Where this strategy is produced and approved by full Council, the determination of the Treasury Management Strategy can be delegated to a committee. The Code also expands on the process and governance issues of capital expenditure and investment decisions.
20. In the 2017 Treasury Management Code the definition of 'investments' has been widened to include financial assets as well as non-financial assets held primarily for financial returns such as investment property. These, along with other investments made for non-treasury management purposes such as loans supporting service outcomes and investments in subsidiaries, must be discussed in the Capital Strategy or Investment Strategy. Additional risks of such investments are to be set out clearly and the impact on financial sustainability is to be identified and reported.
21. **MHCLG Investment Guidance and Minimum Revenue Provision (MRP):** In February 2018 the MHCLG (Ministry of Housing, Communities and Local Government) published revised Guidance on Local Government and Investments and Statutory Guidance on Minimum Revenue Provision (MRP).
22. Changes to the Investment Guidance include a wider definition of investments to include non-financial assets held primarily for generating income return and a new category called "loans" (e.g. temporary transfer of cash to a third party, joint venture, subsidiary or associate). The Guidance introduces the concept of proportionality, proposes additional disclosure for borrowing solely to invest and also specifies additional indicators. Investment strategies must detail the extent to which service delivery objectives are reliant on investment income and a contingency plan should yields on investments fall.
23. The definition of prudent MRP has been changed to "put aside revenue over time to cover the CFR"; it cannot be a negative charge and can only be zero if the CFR is nil or negative. Guidance on asset lives has been updated, applying to any calculation using

asset lives. Any change in MRP policy cannot create an overpayment; the new policy must be applied to the outstanding CFR going forward only.

24. **MiFID II:** As a result of the second Markets in Financial Instruments Directive (MiFID II), from 3rd January 2018 local authorities were automatically treated as retail clients but could “opt up” to professional client status, providing certain criteria was met which includes having an investment balance of at least £10 million and the person(s) authorised to make investment decisions on behalf of the authority have at least a year’s relevant professional experience. In addition, the regulated financial services firms to whom this directive applies have had to assess that that person(s) have the expertise, experience and knowledge to make investment decisions and understand the risks involved.
25. The Authority has met the conditions to opt up to professional status and has done so in order to maintain its MiFID II status prior to January 2018. The Authority will continue to have access to products including money market funds, pooled funds, treasury bills, bonds, shares and to financial advice.