

External Context (Prepared by Arlingclose)

Economic background: Oil prices rose by 23% over the six months to around \$82/barrel. UK Consumer Price Inflation (CPI) for August rose to 2.7% year/year, above the consensus forecast and that of the Bank of England's in its August *Inflation Report*, as the effects of sterling's large depreciation in 2016 began to fade. The most recent labour market data for July 2018 showed the unemployment rate at 4%, its lowest since 1975. The 3-month average annual growth rate for regular pay, i.e. excluding bonuses, was 2.9% providing some evidence that a shortage of workers is providing support to wages. However real wages (i.e. adjusted for inflation) grew only by 0.2%, a marginal increase unlikely to have had much effect on households.

The rebound in quarterly GDP growth in Q2 to 0.4% appeared to overturn the weakness in Q1 which was largely due to weather-related factors. However, the detail showed much of Q2 GDP growth was attributed to an increase in inventories. Year/year GDP growth at 1.2% also remains below trend. The Bank of England made no change to monetary policy at its meetings in May and June, however hawkish minutes and a 6-3 vote to maintain rates was followed by a unanimous decision for a rate rise of 0.25% in August, taking Bank Rate to 0.75%.

Having raised rates in March, the US Federal Reserve again increased its target range of official interest rates in each of June and September by 0.25% to the current 2%-2.25%. Markets now expect one further rise in 2018.

The escalating trade war between the US and China as tariffs announced by the Trump administration appeared to become an entrenched dispute, damaging not just to China but also other Asian economies in the supply chain. The fallout, combined with tighter monetary policy, risks contributing to a slowdown in global economic activity and growth in 2019.

The EU Withdrawal Bill, which repeals the European Communities Act 1972 that took the UK into the EU and enables EU law to be transferred into UK law, narrowly made it through Parliament. With just six months to go when Article 50 expires on 29th March 2019, neither the Withdrawal Agreement between the UK and the EU which will be legally binding on separation issues and the financial settlement, nor its annex which will outline the shape of their future relationship, have been finalised, extending the period of economic uncertainty.

Financial markets: Gilt yields displayed marked volatility during the period, particularly following Italy's political crisis in late May when government bond yields saw sharp moves akin to those at the height of the European financial crisis with falls in yield in safe-haven UK, German and US government bonds. Over the period, despite the volatility, the net change in gilt yields was small. The 5-year benchmark gilt only rose marginally from 1.13% to 1.16%. There was a larger increase in 10-year gilt yields from 1.37% to 1.57% and in the 20-year gilt yield from 1.74% to 1.89%. The increase in Bank Rate resulted in higher money market rates. 1-month, 3-month and 12-month LIBID rates averaged 0.56%, 0.70% and 0.95% respectively over the period.

Credit background: Reflecting its perceived higher risk, the Credit Default Swap (CDS) spread for non-ringfenced bank NatWest Markets plc rose relatively sharply over the period to around 96bps. The CDS for the ringfenced entity, National Westminster Bank plc, has held steady below 40bps. Although the CDS of other UK banks rose marginally over the period, they continue to remain low compared to historic averages.

The ringfencing of the big four UK banks - Barclays, Bank of Scotland/Lloyds, HSBC and RBS/Natwest Bank plc - is complete, the transfer of their business lines into retail (ringfenced)

and investment banking (non-ringfenced) is progressing and will need to be completed by the end of 2018.

There were a few credit rating changes during the period. Moody's downgraded Barclays Bank plc's long-term rating to A2 from A1 and NatWest Markets plc to Baa2 from A3 on its view of the credit metrics of the entities post ringfencing. Upgrades to long-term ratings included those for Royal Bank of Scotland plc, NatWest Bank and Ulster Bank to A2 from A3 by Moody's and to A- from BBB+ by both Fitch and Standard & Poor's (S&P). Lloyds Bank plc and Bank of Scotland plc were upgraded to A+ from A by S&P and to Aa3 from A1 by Moody's.

Arlingclose will henceforth provide ratings which are specific to wholesale deposits including certificates of deposit, rather than provide general issuer credit ratings. Non-preferred senior unsecured debt and senior bonds are at higher risk of bail-in than deposit products, either through contractual terms, national law, or resolution authorities' flexibility during bail-in. Arlingclose's creditworthiness advice will continue to include unsecured bank deposits and CDs but not senior unsecured bonds issued by commercial banks.