

### Economic Update (from Capita Asset Services)

UK GDP growth rates in 2013 of 2.2% and 2.9% in 2014 were strong but 2015 was disappointing at 1.8%, though it still remained one of the leading rates among the G7 countries. Growth improved in quarter 4 of 2015 from +0.4% to 0.7% but fell back to +0.4% (2.0% y/y) in quarter 1 of 2016 before bouncing back again to +0.7% (2.1% y/y) in quarter 2. During most of 2015, the economy had faced headwinds for exporters from the appreciation during the year of sterling against the Euro, and weak growth in the EU, China and emerging markets, plus the dampening effect of the Government's continuing austerity programme. The referendum vote for Brexit in June this year delivered an immediate shock fall in confidence indicators and business surveys, pointing to an impending sharp slowdown in the economy. However, subsequent surveys have shown a sharp recovery in confidence and business surveys, though it is generally expected that although the economy will now avoid flat lining, growth will be weak through the second half of 2016 and in 2017.

The Bank of England meeting on August 4th addressed this expected slowdown in growth by a package of measures including a cut in Bank Rate from 0.50% to 0.25%. The Inflation Report included an unchanged forecast for growth for 2016 of 2.0% but cut the forecast for 2017 from 2.3% to just 0.8%. The Governor of the Bank of England, Mark Carney, had warned that a vote for Brexit would be likely to cause a slowing in growth, particularly from a reduction in business investment, due to the uncertainty of whether the UK would have continuing full access, (i.e. without tariffs), to the EU single market. He also warned that the Bank could not do all the heavy lifting and suggested that the Government will need to help growth by increasing investment expenditure and possibly by using fiscal policy tools (taxation). The new Chancellor Phillip Hammond announced after the referendum result, that the target of achieving a budget surplus in 2020 will be eased in the Autumn Statement on November 23.

The Inflation Report also included a sharp rise in the forecast for inflation to around 2.4% in 2018 and 2019. CPI has started rising during 2016 as the falls in the price of oil and food twelve months ago fall out of the calculation during the year and, in addition, the post referendum 10% fall in the value of sterling on a trade weighted basis is likely to result in a 3% increase in CPI over a time period of 3-4 years. However, the MPC is expected to look through a one off upward blip from this devaluation of sterling in order to support economic growth, especially if pay increases continue to remain subdued and therefore pose little danger of stoking core inflationary price pressures within the UK economy.

The American economy had a patchy 2015 with sharp swings in the growth rate leaving the overall growth for the year at 2.4%. Quarter 1 of 2016 disappointed at +0.8% on an annualised basis while quarter 2 improved, but only to a lacklustre +1.4%. However, forward indicators are pointing towards a pickup in growth in the rest of 2016. The Fed. embarked on its long anticipated first increase in rates at its December 2015 meeting. At that point, confidence was high that there would then be four more increases to come in 2016. Since then, more downbeat news on the international scene and then the Brexit vote, have caused a delay in the timing of the second increase which is now strongly expected in December this year.

In the Eurozone, the ECB commenced in March 2015 its massive €1.1 trillion programme of quantitative easing to buy high credit quality government and other debt of selected EZ countries at a rate of €60bn per month; this was intended to run initially to September 2016 but was extended to March 2017 at its December 2015 meeting. At its December and March meetings it progressively cut its deposit facility rate to reach -0.4% and its main refinancing rate from 0.05% to zero. At its March

meeting, it also increased its monthly asset purchases to €80bn. These measures have struggled to make a significant impact in boosting economic growth and in helping inflation to rise from around zero towards the target of 2%. GDP growth rose by 0.6% in quarter 1 2016 (1.7% y/y) but slowed to +0.3% (+1.6% y/y) in quarter 2. This has added to comments from many forecasters that central banks around the world are running out of ammunition to stimulate economic growth and to boost inflation. They stress that national governments will need to do more by way of structural reforms, fiscal measures and direct investment expenditure to support demand in their economies and economic growth.

Japan is still bogged down in anaemic growth and making little progress on fundamental reform of the economy while Chinese economic growth has been weakening and medium term risks have been increasing.