Detailed economic commentary on developments during period ending -

28 February 2021

The Bank of England's Monetary Policy Committee (MPC) kept **Bank Rate** and quantitative easing (QE) unchanged on 4th February. However, it revised its economic forecasts to take account of a third national lockdown which started on 5th January, which is obviously going to delay economic recovery and do further damage to the economy. Moreover, it had already decided in November to undertake a further tranche of quantitative easing (QE) of £150bn, to start in January when the previous programme of £300bn of QE, announced in March to June 2020, finished. As only about £16bn of the latest £150bn tranche had been used towards the end of January, it felt that there was already sufficient provision for QE - which would be made to last to the end of 2021. This implied that the current rate of purchases of £4.4bn per week would be slowed during the year.

Although its short-term forecasts were cut for 2021, the medium-term forecasts were more optimistic than in November, based on an assumption that the current lockdown will be gradually eased after Q1 as vaccines are gradually rolled out and life can then start to go back to some sort of normality. The Bank's main assumptions were:

- The economy would start to recover strongly from Q3 2021.
- £125bn of savings made by consumers during the pandemic will give a significant boost to the pace of economic recovery once lockdown restrictions are eased and consumers can resume high street shopping, going to pubs and restaurants and taking holidays.
- The economy would still recover to reach its **pre-pandemic level** by Q1 2022 despite a long lockdown in Q1 2021.
- Spare capacity in the economy would be eliminated in Q1 2022.
- The Bank also expects there to be **excess demand** in the economy by Q4 2022.
- **Unemployment** will peak at around 7.5% during late 2021 and then fall to about 4.2% by the end of 2022. This forecast implies that 0.5m foreign workers will have been lost from the UK workforce by their returning home.
- **CPI inflation** was forecast to rise quite sharply towards the 2% target in Q1 2021 due to some temporary factors, (e.g. the reduction in VAT for certain services comes to an end) and given developments in energy prices. CPI inflation was projected to be close to 2% in 2022 and 2023.
- The Monetary Policy Report acknowledged that there were downside risks to their forecasts e.g. from virus mutations, will vaccines be fully effective, how soon can tweaked vaccines be devised and administered to deal with mutations? There are also issues around achieving herd immunity around the world from this virus so that a proliferation of mutations does not occur which prolong the time it takes for the global economy to fully recover.
- The Report also mentioned a potential upside risk as an assumption had been made that consumers would only spend £6bn of their savings of £125bn once restrictions were eased. However, the risk is that that consumers could spend a lot more and more quickly.
- The Bank of England also removed **negative interest rates** as a possibility for at least six months as financial institutions were not yet ready to implement them. As in six months' time the economy should be starting to grow strongly, this effectively means that negative rates occurring are only a slim possibility in the current downturn.

However, financial institutions have been requested to prepare for them so that, at a future time, this could be used as a monetary policy tool if deemed appropriate. (**Gilt yields and PWLB rates** jumped upwards after the removal of negative rates as a key risk in the short-term.)

- Prior to 4th February, the MPC's forward guidance outlined that the sequencing of a withdrawal of monetary policy support would be that Bank Rate would be increased first, and only once it had reached a certain level, 'around 1.5%', before a start would be made on winding down the stock of asset purchases made under QE. However, the MPC decided at the February meeting that this policy should be reviewed as to whether a start should be made first on winding down QE rather than raising Bank Rate.
- The MPC reiterated its previous guidance that Bank Rate would not rise until inflation
 was sustainably above 2%. This means that it will tolerate inflation running above 2%
 from time to time to balance out periods during which inflation was below 2%. This is
 termed average inflation targeting.

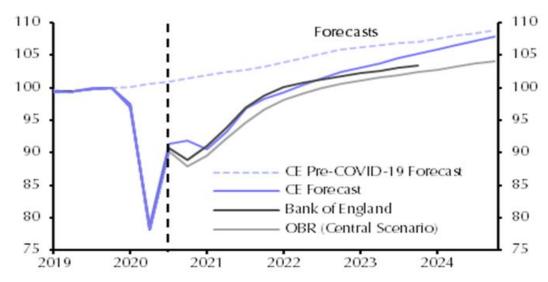
There are two views in respect of Bank Rate beyond our three-year time horizon:

- 1. The MPC will be keen to raise Bank Rate as soon as possible in order for it to be a usable tool when the next economic downturn comes along. This is in line with thinking on Bank Rate over the last 20 years.
- 2. Conversely, that we need to adjust to the new post-pandemic era that we are now in. In this new era, the shift to average inflation targeting has set a high bar for raising Bank Rate i.e. only when inflation is demonstrably sustainably above 2%. In addition, many governments around the world have been saddled with high levels of debt. When central bank rates are low, and below the average GDP growth rate, the debt to GDP ratio will gradually fall each year without having to use fiscal tools such as raising taxes or austerity programmes, (which would depress economic growth and recovery). This could therefore result in governments revising the setting of mandates to their national central banks to allow a higher rate of inflation linked to other economic targets. This is the Capital Economics view that Bank Rate will not rise for the next five years and will probably then struggle to get to 1% within 10 years.
- Public borrowing was forecast in November 2020 by the Office for Budget Responsibility (the OBR) to reach £394bn in the current financial year, the highest ever peace time deficit and equivalent to 19% of GDP. In normal times, such an increase in total gilt issuance would lead to a rise in gilt yields, and so PWLB rates. However, the QE done by the Bank of England has depressed gilt yields to historic low levels, (as has similarly occurred with QE and debt issued in the US, the EU and Japan). This means that new UK debt being issued, and this is being done across the whole yield curve in all maturities, is locking in those historic low levels through until maturity. In addition, the UK has one of the longest average maturities for its entire debt portfolio, of any country in the world. Overall, this means that the total interest bill paid by the Government is manageable despite the huge increase in the total amount of debt. The OBR was also forecasting that the government will still be running a budget deficit of £102bn (3.9% of GDP) by 2025/26. However, initial impressions are that they have taken a pessimistic view of the impact that vaccines could make in the speed of economic recovery. It is now likely that total borrowing will probably reach around £420bn due to further Government support measures introduced as a result of further restrictions and the third national lockdown.
- Overall, the pace of recovery was not expected to be in the form of a rapid V shape, but a more elongated and prolonged one. The initial recovery was sharp after quarter

1 saw growth at -3.0% followed by -18.8% in quarter 2 and then an upswing of +16.0% in quarter 3; this still left the economy 8.6% smaller than in Q4 2019. While the one month second national lockdown that started on 5th November caused a further contraction of 5.7% m/m in November, this was much better than had been feared and showed that the economy is adapting to new ways of working. This left the economy 'only' 8.6% below the pre-crisis level. However, a strong recovery from a further contraction during quarter 1 2021 is expected in the second half of 2021 and is likely to mean that the economy recovers to its pre-pandemic level during Q1 2022.

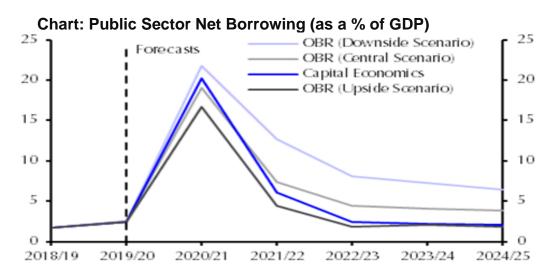
- Vaccines the game changer. The Pfizer announcement on 9th November of a followed successful vaccine has been by approval of University/AstraZeneca and Moderna vaccines. The Government has set a target to vaccinate 14 million people in the most at risk sectors of the population by 15th February; it has made good, and accelerating progress in hitting that target. The aim is also to vaccinate all over 50s by May and all adults by September. This means that the national lockdown starting in early January, could be replaced by regional tiers of lighter restrictions, beginning possibly in Q2. At that point, there would be less reason to fear that hospitals could become overwhelmed any more. Effective vaccines have radically improved the economic outlook so that it may now be possible for GDP to recover to its pre-virus level as early as Q1 2022. These vaccines have enormously boosted confidence that life could largely return to normal during the second half of 2021. With the household saving rate having been exceptionally high since the first lockdown in March, there is plenty of pent-up demand and purchasing power stored up for when life returns to normal.
- Provided that both monetary and fiscal policy are kept loose for a few years yet, then it is still possible that in the second half of this decade, the economy may be no smaller than it would have been if COVID-19 never happened. The major concern though, is that new mutations of the virus might defeat the current batch of vaccines. However, work is already advanced to produce what may well become annual revaccinations each autumn with updated vaccines. In addition, countries around the world have ramped up vaccine production facilities and vastly improved testing regimes; they are therefore now much better equipped to deal effectively with any new outbreaks of mutations of this virus.

Chart: Level of real GDP (Q4 2019 = 100)



This recovery of growth which eliminates the effects of the pandemic by about the middle of the decade, would have major repercussions for public finances as it would

be consistent with the government deficit falling to around 2.5% of GDP without any tax increases. This would be in line with the OBR's most optimistic forecast in the graph below, rather than their current central scenario which predicts a 4% deficit due to assuming much slower growth. However, Capital Economics forecasts in the graphs above and below, assumed that politicians do not raise taxes or embark on major austerity measures and so, (perversely!), depress economic growth and recovery.



- There will still be some painful longer term adjustments as e.g. office space and travel by planes, trains and buses may not recover to their previous level of use for several years, or possibly ever, even if vaccines are fully successful in overcoming the current virus. There is also likely to be a reversal of globalisation as this crisis has exposed how vulnerable long-distance supply chains are. On the other hand, digital services are one area that has already seen huge growth.
- Brexit. The final agreement of a trade deal on 24.12.20 has eliminated a significant downside risk for the UK economy. The initial agreement only covers trade so there is further work to be done on the services sector where temporary equivalence has been granted in both directions between the UK and EU; that now needs to be formalised on a permanent basis. However, it is evident from problems with trade flows at ports in January and February, that work needs to be done to smooth out the issues and problems that have been created by complex customs paperwork, in order to deal with bottle necks currently being caused.
- **Fiscal policy.** In December, the Chancellor made a series of announcements to provide further support to the economy: -
 - An extension of the COVID-19 loan schemes from the end of January 2021 to the end of March.
 - The furlough scheme was lengthened from the end of March to the end of April.
 - The Budget on 3.3.21 will lay out the "next phase of the plan to tackle the virus and protect jobs". This does not sound like tax rises are imminent, (which could hold back the speed of economic recovery).
- The **Financial Policy Committee** (FPC) report on 6.8.20 revised down the expected credit losses for the banking sector to "somewhat less than £80bn". It stated that in its assessment, "banks have buffers of capital more than sufficient to absorb the losses that are likely to arise under the MPC's central projection". The FPC stated that for real stress in the sector, the economic output would need to be twice as bad as the MPC's projection, with unemployment rising to above 15%.

- World growth. World growth has been in recession in 2020 and this is likely to continue
 into the first half of 2021 before recovery in the second half. Inflation is unlikely to be a
 problem for some years due to the creation of excess production capacity and
 depressed demand caused by the coronavirus crisis.
- Until recent years, world growth has been boosted by increasing globalisation i.e. countries specialising in producing goods and commodities in which they have an economic advantage and which they then trade with the rest of the world. This has boosted worldwide productivity and growth, and, by lowering costs, has also depressed inflation. However, the rise of China as an economic superpower over the last thirty years, which now accounts for nearly 20% of total world GDP, has unbalanced the world economy. The Chinese government has targeted achieving major world positions in specific key sectors and products, especially high-tech areas and production of rare earth minerals used in high tech products. It is achieving this by massive financial support, (i.e. subsidies), to state owned firms, government directions to other firms, technology theft, restrictions on market access by foreign firms and informal targets for the domestic market share of Chinese producers in the selected sectors. This is regarded as being unfair competition that is putting western firms at an unfair disadvantage or even putting some out of business. It is also regarded with suspicion on the political front as China is an authoritarian country that is not averse to using economic and military power for political advantage. The current trade war between the US and China therefore needs to be seen against that backdrop. It is, therefore, likely that we are heading into a period where there will be a reversal of world globalisation and a decoupling of western countries from dependence on China to supply products. This is likely to produce a backdrop in the coming years of weak global growth and so weak inflation.

Summary

Central banks are, therefore, likely to support growth by maintaining loose monetary policy through keeping rates very low for longer. Governments could also help a quicker recovery by providing more fiscal support for their economies at a time when total debt is affordable due to the very low rates of interest. They will also need to avoid significant increases in taxation or austerity measures that depress demand and the pace of recovery in their economies.

If there is a huge surge in investor confidence as a result of successful vaccines which leads to a major switch out of government bonds into equities, which, in turn, causes government debt yields to rise, then there will be pressure on central banks to actively manage debt yields by further QE purchases of government debt; this would help to suppress the rise in debt yields and so keep the total interest bill on greatly expanded government debt portfolios within manageable parameters. It is also the main alternative to a programme of austerity.