Global Matters Weekly

19 February 2024

Belvest 研富

MOVErs and shakers

by Alex Harvey, CFA

As someone with a tracker mortgage l'm taking a keen interest in the widely anticipated cuts in the bank base rate that are expected to materialise over the course of this year. I am (perhaps) fortunate to have fixed-rate debt elsewhere – so my aggregate cost of funding has remained manageable – but nonetheless, like most homeowners, my monthly costs have risen in recent years as interest rates (and utility bills, service charges, insurance etc) have gone up. I even read this morning that the average cost of a pint of beer in London is now £5.90. Please tell me where, as I'm sure I pay more than that!

Whilst UK base rates are of most direct relevance to me, you won't be surprised to know that the US 'risk-free' rate sets the global benchmark for lending. In recent years, the Federal Reserve's anti-inflationary policy shift has stirred rates markets from their Quantitative Easing (QE)* induced slumber. Readers may be familiar with the 'VIX' index sometimes called Wall Street's 'fear gauge' - a measure of future expectations of US equity market price volatility. In US bond markets, the equivalent measure is called the MOVE** index, and without getting too technical, it averages the one-month forward implied price volatility of 2, 5, 10 and 30-year treasury bond options. A higher number means higher expectations for bond price (and inversely yield) volatility; a low number suggests more benign forward price risk, although other factors such as geopolitics, liquidity and leverage all play their part. [Note there is also a lesser-known currency volatility index cousin – Deutsche Bank's 'CVIX' index – calculated as the arithmetic average of 3-month implied volatility for all the major currency pairs].

Our job as managers of our clients' investments, is to balance what markets are pricing, against what is a reasonable expectation of the eventual outcome. Are we paying a fair price for the market's embedded return? A little over one month ago, following a pivot in the Fed's language late last year, US rates markets had moved to price in a whopping seven rate cuts of 25bps each (a total of ~175bps) by the end of 2024. Yet at the same time, US equity markets have been punching 'Magnificent' new highs, jobs growth is on fire and the housing market – key to US consumers' financial health – remains robust.

Ordinarily, Fed rate cuts of that magnitude would accompany a sharp slowdown in growth, but the US economy appears in rude health, recording real GDP growth of 2.5%1 for 2023, of which the Q4 advance data – released in late January – contributed 3.3% quarter on quarter on an annualised rate basis (versus 'only' 2% consensus expectations). So how do we square those deep implied rate cuts with a seemingly vibrant and resilient economy, that is arguably still running hot? Well, we no longer need to.

In recent weeks some sense has come back into bond markets, which in our opinion had run too hard, too fast. The latest Fed 'dots' - the projected year end and longerterm expectations for the Fed Funds target rate made by each of the Federal Reserve committee members – has a median year end rate of 4.625%***. Fed fund futures are now pricing ~4.6% for the month of December – up from 3.75% just five weeks ago; an implicit tightening. Of course, just because the Fed and the market are more aligned does not mean either will be correct, but when prices become so heavily discounted and are at odds with the fundamentals, opportunities can be presented to lean against the embedded pricing. The margin of safety is greater, should the implied outcome not eventuate (and last year's much anticipated US slowdown, which never materialised, is another good example).

In the second half of last year US rates surged higher. At the same time US CPI (the consumer price index of inflation) was falling. This meant that inflation adjusted bond yields were rising even faster. Consequently, late last year real yields - a measure of forwardlooking inflation adjusted bond yields - had breached 2.5% across the US yield curve (from as low as negative 2% in late 2021). In October you could buy the 5 year 'TIPS' (Treasury Inflation Protected Security) and earn a real return (after inflation) of 2.6% per annum that's almost 14% compounded over 5 years. With the coupon and principal of that bond linked to US CPI, that return is guaranteed if you hold the bond to maturity. At Momentum this was a strong signal for us to add to our already increasing bond allocations, and on 18 October we purchased nominal treasury bonds at a yield of 5.25%. Two months later, in the week before Christmas, we trimmed that back at a yield over 100bps lower for a near 16.5% holding period return.

It is unusual for us to be that active with our tactical positioning, over what is a relatively short timeframe. Our time-tested asset allocation process revolves around longerterm relative value opportunities. But when the market MOVEs, you need to MOVE with it. And it might just be time to MOVE back in.

Source

1 https://www.bea.gov/news/2024/gross-domestic-productfourth-quarter-and-year-2023-advance-estimate

^{*} Quantitative Easing (QE) – the post GFC policy of central banks to purchase government bonds to lower benchmark yields and funding costs for households and corporates (and governments) ** Merrill Option Volatility Estimate' – although in 2019 Bank of America Merrill Lynch sold the index to the Intercontinental Exchange 'ICE')

^{***} And a range from 3.875% to 5.375% - that higher number being where we are today at the mid point of the current lower and upper Fed target range

Global Matters Weekly

19 February 2024

Belvest 研富

For more information, please contact your adviser or alternatively contact:

Belvest Investment Services Limited 研富投資服務有限公司 9th Floor, Centre Mark II 305-313 Queen's Road Central Sheung Wan, Hong Kong Tel +852 2827 1199 Fax +852 2827 0270 belvest@bis.hk www.bis.hk

Important notes

This communication is issued by Belvest Investment Services Limited and/or Belvest related companies (collectively, and individually Belvest) solely to its clients, qualified prospective clients or institutional and professional investors. Unless stated otherwise, any opinions or views expressed in this communication do not represent those of Belvest. Opinions or views of any Belvest company expressed in this communication may differ from those of other departments or companies within Belvest, including any opinions or views expressed in any research issued by Belvest. Belvest may deal as Distributor or Agent, or have interests, in any financial product referred to in this email. Belvest has policies designed to negate conflicts of interest. Unless otherwise stated, this e-mail is solely for information purposes.

This message may contain confidential information. Any use, dissemination, distribution or reproduction of this information outside the original recipients of this message is strictly prohibited. If you receive this message by mistake, please notify the sender by reply email immediately.

Unless specifically stated, neither the information nor any opinion contained herein constitutes as an advertisement, an invitation, a solicitation, a recommendation or advise to buy or sell any products, services, securities, futures, options, other financial instruments or provide any investment advice or service by Belvest.

No representation or warranty is given as to the accuracy, likelihood of achievement or reasonableness of any figures, forecasts, prospects or return (if any) contained in the message. Such figures, forecasts, prospects or returns are by their nature subject to significant uncertainties and contingencies. The assumptions and parameters used by Belvest are not the only ones that might reasonably have been selected and therefor Belvest does not guarantee the sequence, accuracy, completeness or timeliness of the information provided herein. None of Belvest, its group members or any of their employees or directors shall be held liable, in any way, for any claims, mistakes, errors or otherwise arising out of or in connection with the content of this e-mail.

This e-mail and any accompanying attachments are not encrypted and cannot be guaranteed to be secure, complete or error-free as electronic communications may be intercepted, corrupted, lost, destroyed, delayed or incomplete, and/ or may contain viruses. Belvest therefore does not accept any liability for any interception, corruption, loss, destruction, incompleteness, viruses, errors, omissions or delays in relation to this electronic communication. If verification is required please request a hard-copy version. Electronic communication carried within the Belvest system may be monitored.