

Daiwa's View

'Kiss of the Devil' and reduction of balance sheet ahead of rate hikes

> Looks correct theoretically, but entails substantial downside risk

Fixed Income Research Section FICC Research Dept.

Chief Strategist Eiichiro Tani, CFA (81) 3 5555-8780 eiichiro.tani@daiwa.co.jp



Daiwa Securities Co. Ltd.

Looks correct theoretically, but entails substantial downside risk

'Kiss of the Devil' and reduction of balance sheet ahead of rate hikes

◆ Across-the-board buying as usual?

US stocks surged for the second business day in a row, and the long-term yield also rose to 1.47%. Apparently, rotational 'across-the-board buying' (higher stock prices due to lower yields) has returned.

That said, looking at the details, we notice that different changes are occurring. Due to two factors—increasing expectations of rate hikes amid rising inflation and constraints on forward yields—there is an increasing chance that the 5-year yield and the 5-year forward 5-year yield will cross, something I refer to as the 'Kiss of the Devil.' Even with the Omicron variant-induced risk-off sentiment waning, short-term/intermediate yields have risen due to growing expectations of rate hikes, resulting in their levels approaching each other even further. Since the 'Kiss of the Devil' means an inversion of the yield curve, we cannot remain optimistic if we ignore this phenomenon.

US 5Y Yield, 5Y-forward 5Y Yield, Longer Run



Source: Bloomberg; compiled by Daiwa Securities.

The optimistic interpretation of this phenomenon is that the 5-year forward 5-year yield is sagging at an excessively low level (vs. longer run) because the term premium is constrained by the Fed's QE. Certainly, past instances of the 'Kiss of the Devil' were observed as a result of the 5-year yield surfacing to around the longer run. With the current moves towards convergence at 1.5-1.75%, the level seems to be too low¹. Based on this interpretation, the right move for the Fed's exit strategy after tapering would be reduction of the balance sheet (QT), rather than rate hikes. Ongoing stock rallies and declining forward yields have the potential to add impetus to thinking in favor of implementing QT ahead of rate hikes.

¹ Former New York Fed President Bill Dudley also takes a dim view of the current market perception that the Fed's rate hike ceiling is 1.5-1.75%.



◆ Is implementing QT first correct?

To date, the Fed's official/semi-official communications regarding implementing QT ahead of rate hikes have been the following: Kansas City Fed's Economic Bulletin entitled "When Normalizing Monetary Policy, the Order of Operations Matters" (dated 14 Oct), the comment by Fed Governor Christopher Waller in his speech on 21 October that the "Fed can shrink b/sheet quickly via run-off if needed," and Fed Chair Jerome Powell's comment in his press conference on 3 November that the Fed would start to consider future options for the balance sheet within the next several months.

Certainly, as the Kansas City Fed's paper pointed out, if the reduction of the Fed's balance sheet leads to normalization of the term premium and a rise in the forward yield toward 2.5%, leeway for raising the future policy rate would become large. This would buy time until recession. We think the option of implementing QT first is appropriate in theory, and we agree with this approach.

Meanwhile, seeing 30% to 40% chances for a recession over the next 24 months, former Treasury Secretary Larry Summers stated at yesterday's council held by the Wall Street Journal that "engineering a soft landing is a very difficult thing to do in a rapidly growing, inflation economy." Although this may appear to be an extreme opinion, it was none other than Mr. Summers and former IMF chief economist Olivier Blanchard who advocated at the beginning of this year that (1) an excessively large fiscal plan (ARP) by President Joe Biden would cause an overheated economy and elevated inflation and (2) the Fed would be forced to raise interest rates at an early stage. Since the outbreak of the pandemic, Mr. Summers has been announcing spot-on predictions compared to Jerome Powell and Janet Yellen, so his opinion should not be taken lightly.

If the optimistic interpretation mentioned above is wrong, and warnings of a recession by the bond market, which is moving towards an inverted yield curve, are correct, subsequent failures in the Fed's policy responses would force the central bank to take the risk of conducting policy responses without any traditional policy tools. Subsequent failure would mean that the Fed would fall into the same situation as the BOJ/ECB, which would lead to a resurgence of discussions about the effective lower bound and negative interest rates in order to secure policy leeway (i.e., Japanization).

To put it mildly, the cost of a policy mistake would be large. Given the potential costs versus benefits, we are unable to assert with 100% certainty that implementing QT ahead of rate hikes would be the better option. Realistically speaking, it would be practical to follow the previous process of implementing slight rate hikes (1-1.5% or so) first, and proceeding with QT after securing minimal policy leeway via traditional policy tools. This approach would be appropriate.

That said, in such a situation, we would continue to see a rise in short-term/intermediate yields due to rate hikes as well as constraints on forward yields owing to concerns about a rate hike-induced recession. Therefore, the yield curve is likely to move towards the 'Kiss of the Devil' and inversion. In any case, the road ahead is a thorny one, and we can't shake the feeling that the Fed is already in checkmate.



IMPORTANT

This report is provided as a reference for making investment decisions and is not intended to be a solicitation for investment. Investment decisions should be made at your own discretion and risk. Content herein is based on information available at the time the report was prepared and may be amended or otherwise changed in the future without notice. We make no representations as to the accuracy or completeness. Daiwa Securities Co. Ltd. retains all rights related to the content of this report, which may not be redistributed or otherwise transmitted without prior consent.

Ratings

Issues are rated 1, 2, 3, 4, or 5 as follows:

- 1: Outperform TOPIX/benchmark index by more than 15% over the next 12 months.
- 2: Outperform TOPIX/benchmark index by 5-15% over the next 12 months.
- 3: Out/underperform TOPIX/benchmark index by less than 5% over the next 12 months.
- 4: Underperform TOPIX/benchmark index by 5-15% over the next 12 months.
- 5: Underperform TOPIX/benchmark index by more than 15% over the next 12 months.

Benchmark index: TOPIX for Japan, S&P 500 for US, STOXX Europe 600 for Europe, HSI for Hong Kong, STI for Singapore, KOSPI for Korea, TWII for Taiwan, and S&P/ASX 200 for Australia.

Target Prices

Daiwa Securities Co. Ltd. sets target prices based on its analysts' earnings estimates for subject companies. Risks to target prices include, but are not limited to, unexpected significant changes in subject companies' earnings trends and the macroeconomic environment.

Disclosures related to Daiwa Securities

Please refer to https://lzone.daiwa.co.jp/l-zone/disclaimer/e_disclaimer.pdf for information on conflicts of interest for Daiwa Securities, securities, securities, companies for which Daiwa Securities or foreign affiliates of Daiwa Securities Group have acted as a lead underwriter, and other disclosures concerning individual companies. If you need more information on this matter, please contact the Research Production Department of Daiwa Securities.

Explanatory Document of Unregistered Credit Ratings

This report may use credit ratings assigned by rating agencies that are not registered with Japan's Financial Services Agency pursuant to Article 66, Paragraph 27 of the Financial Instruments and Exchange Act. Please review the relevant disclaimer regarding credit ratings issued by such agencies at: https://lzone.daiwa.co.jp/l-zone/disclaimer/creditratings.pdf

Notification items pursuant to Article 37 of the Financial Instruments and Exchange Law

(This Notification is only applicable to where report is distributed by Daiwa Securities Co. Ltd.)

If you decide to enter into a business arrangement with our company based on the information described in this report, we ask you to pay close attention to the following items.

- In addition to the purchase price of a financial instrument, our company will collect a trading commission* for each transaction as agreed beforehand with you. Since commissions may be included in the purchase price or may not be charged for certain transactions, we recommend that you confirm the commission for each transaction. In some cases, our company also may charge a maximum of ¥2 million per year as a standing proxy fee for our deposit of your securities, if you are a non-resident.
- For derivative and margin transactions etc., our company may require collateral or margin requirements in accordance with an agreement made beforehand with you. Ordinarily in such cases, the amount of the transaction will be in excess of the required collateral or margin requirements**.
- There is a risk that you will incur losses on your transactions due to changes in the market price of financial instruments based on fluctuations in interest rates, exchange rates, stock prices, real estate prices, commodity prices, and others. In addition, depending on the content of the transaction, the loss could exceed the amount of the collateral or margin requirements.
- There may be a difference between bid price etc. and ask price etc. of OTC derivatives handled by our company.
- Before engaging in any trading, please thoroughly confirm accounting and tax treatments regarding your trading in financial instruments with such experts as certified public accountants.
- * The amount of the trading commission cannot be stated here in advance because it will be determined between our company and you based on current market conditions and the content of each transaction etc.
- ** The ratio of margin requirements etc. to the amount of the transaction cannot be stated here in advance because it will be determined between our company and you based on current market conditions and the content of each transaction etc.

When making an actual transaction, please be sure to carefully read the materials presented to you prior to the execution of agreement, and to take responsibility for your own decisions regarding the signing of the agreement with our company.

Corporate Name: Daiwa Securities Co. Ltd.

Registered: Financial Instruments Business Operator, Chief of Kanto Local Finance Bureau (Kin-sho) No.108

Memberships: Japan Securities Dealers Association, The Financial Futures Association of Japan, Japan Investment Advisers Association, Type II Financial Instruments Firms Association