Russia/Ukraine FAQ: Fiscal and monetary policy implications

March 17, 2022

This FAQ is designed to help provide perspective on the current Russia/Ukraine crisis.

- Q. Given the sharp rise in oil prices, what is the market expecting on inflation?
- A. Over the next 12 months, the market expects that inflation will rise above 5% followed by a sharp easing a year from now and in succeeding years. Five years from now, expected inflation is priced closer to 3%, which is still higher than the Federal Reserve's (Fed) 2% target; the implication is that while the current shock may continue for some months ahead, there is still a strong belief that inflation is transitory.
- Q. What is the outlook for monetary policy from major central banks?
- A. We believe that the crisis in Ukraine will not derail the U.S. Federal Reserve (Fed) from completely removing the accommodations that were put in place during the economic crisis. We anticipate rising interest rates and a reduction it the Fed's balance sheet as it sells the stockpile of bonds it previously purchased in order to keep interest rates low and provide liquidity to borrowers and lenders.

The Fed will likely take a middle course, moving monetary policy to a neutral setting while taking care not to exacerbate the demand destruction caused by the spike in commodity prices. The Fed, however, is likely to look through any oil-price spike and view it as transitory. The Fed's current dot plot (where each dot on a chart represents the view of a Fed policymaker) projects a federal-funds rate close to 2.0% in 2024 and 2.5% in the years following.

The Bank of England has already started to raise interest rates and reduce its holdings of gilts and other securities. The Bank of Canada has also raised interest rates. We expect the European Central Bank to lag in raising rates since the region's economy will be pressured more as a result of rising energy prices.

Q. Does the market view agree with the Fed?

A. The market is not currently aligned with the U.S. central bank's view on the terminal federal funds rate. A prolonged conflict in Ukraine that slows economic growth could slow the pace of projected Fed rate increases, although, at this point, such a path would be difficult to assess. The market currently estimates a federal-funds rate of just over 1.5% in 2024 and just under 2.0% in the longer term.

Longer-term, the current expectation that interest rates will remain well below the Fed's forecast leaves intermediate interest rates susceptible to further upward pressure should economic fundamentals remain robust.

The prevailing expectation further out is that Fed can't raise rates too much without causing a recession. The series of Fed rate increases in 2018 that drove equities into bear-market territory before the Fed reversed course in 2019 are still a fresh memory for investors.

Q. What is the outlook for fiscal policy?

A. In the U.S., fiscal policy flexibility is constrained. The U.S. government did a lot for consumers during the COVID-19 pandemic, which has driven heightened concern over the level of government debt. In the absence of a serious recession, we don't see the potential for much agreement in Congress on a major spending package (although President Biden could still employ executive orders aimed at encouraging oil and gas production).

© 2022 SEI

The energy-inflation pressures facing European households and businesses are much more intense, and could lead to a forceful fiscal response; the big question is how quickly that support will come.

Looking ahead, there will be long-term pressure to ramp up military spending to bolster European defenses and dissuade China from taking actions against Taiwan.

Q. Once the crisis in Ukraine passes, how might things change?

A. The monetary and fiscal response to the crisis will likely be limited, but the odds of an aggressive tightening of monetary policy this year are now considerably lower.

The Russian invasion's primary impact on growth will be felt via the commodity markets and will affect Europe the most, although the extent of any slowdown could be modest because previous disruptions caused by COVID-19 are rapidly fading (despite current rising concerns of a resurgence in China). After the war is over, we could see long-term shifts in Europe, which might look to reduce its exposure to Russian energy. Russia may also reduce its exposure to western sanctions by embracing China more closely.

In the years ahead, we may see more pressure on government budgets in the U.S. and Europe as they try to increase defense spending while maintaining social programs.

SEI portfolios generally remain positioned for continued economic growth and a reflationary economic backdrop that benefits companies exhibiting earnings momentum, attractive valuations, and strong financial characteristics.

Glossary

Bear market: A bear market refers to a market environment In which prices are generally falling (or are expected to do so) and investor confidence is low.

Monetary policy: Monetary policy refers to the set of tools a nation's central bank has to promote sustainable economic growth by controlling the supply of money that is available to the nation's banks, its consumers and its businesses.

Reflation: Reflation refers to a fiscal or monetary policy designed to expand output, stimulate spending, and curb the effects of deflation, which occurs after a period of economic uncertainty or a recession.

Important information

This material represents an assessment of the market environment at a specific point in time and is not intended to be a forecast of future events or a guarantee of future results. Positioning and holdings are subject to change. All information as of the date indicated. There are risks involved with investing, including possible loss of principal. This information should not be relied upon by the reader as research or investment advice, (unless you have otherwise separately entered into a written agreement with SEI for the provision of investment advice) nor should it be construed as a recommendation to purchase or sell a security. The reader should consult with their financial professional for more information.

Statements that are not factual in nature, including opinions, projections and estimates, assume certain economic conditions and industry developments and constitute only current opinions that are subject to change without notice. Nothing herein is intended to be a forecast of future events, or a guarantee of future results.

Certain economic and market information contained herein has been obtained from published sources prepared by other parties, which in certain cases have not been updated through the date hereof. While such sources

© 2022 SEI 2

are believed to be reliable, neither SEI nor its affiliates assumes any responsibility for the accuracy or completeness of such information and such information has not been independently verified by SEI.

There are risks involved with investing, including loss of principal. The value of an investment and any income from it can go down as well as up. Investors may get back less than the original amount invested. Returns may increase or decrease as a result of currency fluctuations. Past performance is not a reliable indicator of future results. Diversification may not protect against market risk.

This material is not directed to any persons where (by reason of that person's nationality, residence or otherwise) the publication or availability of this material is prohibited. Persons in respect of whom such prohibitions apply must not rely on this information in any respect whatsoever.

The information contained herein is for general and educational information purposes only and is not intended to constitute legal, tax, accounting, securities, research or investment advice regarding the strategies or any security in particular, nor an opinion regarding the appropriateness of any investment. This information should not be construed as a recommendation to purchase or sell a security, derivative or futures contract. You should not act or rely on the information contained herein without obtaining specific legal, tax, accounting and investment advice from an investment professional.

Information in the U.S. is provided by SEI Investments Management Corporation (SIMC), a wholly owned subsidiary of SEI Investments Company (SEI).

Information provided in Canada by SEI Investments Canada Company, the Manager of the SEI Funds in Canada.

Information issued in the UK by SEI Investments (Europe) Limited, 1st Floor, Alphabeta, 14-18 Finsbury Square, London EC2A 1BR which is authorised and regulated by the Financial Conduct Authority. Investments in SEI Funds are generally medium- to long-term investments.

The offer or invitation to subscribe for or purchase shares of the Sub-Funds (the "Shares), which is the subject of this Information Memorandum, is an exempt offer made only: (i) to "institutional investors" pursuant to Section 304 of the Securities and Futures Act, Chapter 289 of Singapore (the "Act"), (ii) to "relevant persons" pursuant to Section 305(1) of the Act, (iii) to persons who meet the requirements of an offer made pursuant to Section 305(2) of the Act, or (iv) pursuant to, and in accordance with the conditions of, other applicable exemption provisions of the Act.

SIEL has appointed SEI Investments (Asia) Limited (SEIAL) of Suite 904, The Hong Kong Club Building, 3 Jackson Road, Central, Hong Kong as the sub-distributor of the SEI UCITS funds. SEIAL is licensed for Type 4 and 9 regulated activities under the Securities and Futures Commission ("SFC")

This information is being made available in Hong Kong by SEIAL. The contents of this document have not been reviewed by any regulatory authority in Hong Kong. You are advised to exercise caution in relation to the offer. If you are in any doubt about any of the contents of this document, you should obtain independent professional advice.

This information is made available in Latin America FOR PROFESSIONAL (non-retail) USE ONLY by SIEL.

Any questions you may have in relation to its contents should solely be directed to your Distributor. If you do not know who your Distributor is, then you cannot rely on any part of this document in any respect whatsoever.

SIEL is not licensed under Israel's Regulation of Investment Advising, Investment Marketing and Portfolio Management Law, 5755-1995 (the "Advice Law") and does not carry insurance pursuant to the Advice Law. No action has been or will be taken in Israel that would permit a public offering or distribution of the SEI Funds mentioned in this email to the public in Israel. This commentary and any of the SEI Funds mentioned herein have not been approved by the Israeli Securities Authority (the "ISA").

Issued in South Africa by SEI Investments (South Africa) (Pty) Limited FSP No. 13186 which is a financial services provider authorised and regulated by the Financial Sector Conduct Authority (FSCA). Registered office: 3 Melrose Boulevard, 1st Floor, Melrose Arch 2196, Johannesburg, South Africa.

© 2022 SEI 3