



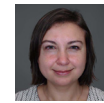
The Fed Embarks on a Hiking Campaign to Counter Inflation

High commodity prices, geopolitical risks complicate its path.

March 2022

KEY INSIGHTS

- The Fed has begun normalization of monetary policy and signaled that this tightening cycle will be faster than the previous one following the global financial crisis.
- Its focus remains bringing down elevated inflation, which we believe it can only achieve by cooling down a hot labor market and tightening financial conditions.
- Fed policymakers will likely increase rates seven times in 2022, but tightening amid potential slowing of global growth raises recession risk.



Blerina Uruci
U.S. Economist

Federal Reserve (Fed) policymakers raised rates 25 basis points (bp)¹ at the March Federal Open Market Committee (FOMC) meeting. It also signaled this is likely to be a much faster tightening cycle than the one after the global financial crisis. The Fed's focus remains bringing inflation down from a historically high level amid a strong labor market and solid consumer demand following the global pandemic. Since the central bank's hawkish pivot late last year, the jobs market and inflation have been stronger than expected, implying more urgency to act. We believe that inflation is unlikely to slow without decisive policy action, and FOMC participants have increasingly shifted to this view. For example, the median FOMC participant expected to increase interest rates

seven times at the March meeting, compared with median expectations of only three hikes last December.

The hawkish pivot within the FOMC could intensify. For some time now, Chair Jerome Powell has not ruled out the possibility of hiking rates by 50bp instead of 25bp at an upcoming meeting during the course of this year should the need arise, that is, if inflation persists at a higher level than the current FOMC projections. The March dot plot, a graphical depiction the Fed uses to indicate its expectations for interest rates, revealed that seven FOMC participants expect more than seven hikes this year. This suggests broadening support for front-loading policy action and increases the chances of a 50bp hike in one of the upcoming meetings.

“The Fed's focus remains bringing inflation down from a historically high level amid a strong labor market and solid consumer demand following the global pandemic.”

¹ A basis point is 0.01 percentage points.

“...we think that the U.S. economy will likely face more significant upside risks to inflation than downside risks to growth this year.

Policymaker Projections Reflect Growing Uncertainty

The Summary of Economic Projections (SEP) showed that the Fed expects growth to be materially slower this year, likely reflecting the effect of monetary policy tightening as well as increased uncertainty about the U.S. economy as Russia’s invasion of Ukraine roils commodities markets and further disrupts supply chains that were already under pressure from the pandemic.

At the same time, it revised significantly higher the inflation forecast while recognizing a broadening in price pressures beyond the pandemic-related disruptions. We think that this shift in its assessment of inflation dynamics is key in understanding the Fed’s hawkish pivot and its resolution to tighten policy this year. Another key takeaway from the SEP is that the FOMC intends to shift the stance of monetary policy from accommodative to neutral and then to slightly restrictive before the end of next year, another sign that it intends to move at a fast pace.

The Fed’s Difficult Balancing Act

Tighter monetary policy is needed, in our view, to counterbalance high realized inflation and a hot labor market. Global commodity prices have risen rapidly, and geopolitical tensions risk straining supply chains further. Both imply upside risks to the inflation outlook. The Russian-Ukraine war and the sanctions that followed have also weighed on financial conditions² and caused significant market volatility; as a result, they represent a new headwind to growth. Although the U.S. economy is better insulated from these risks than other developed markets, it cannot operate in a vacuum and will likely be affected in the event of slowing global demand, something that Powell recognized during the March FOMC press conference.

On balance, we think that the U.S. economy will likely face more significant upside risks to inflation than downside risks to growth this year. This would lead Fed policymakers to maintain a tightening bias and regular rate increases, barring a sharp drop in growth or inflation.

Baseline Scenario Is Orderly Exit From Accommodative Policy

Our baseline scenario is that the U.S. economy will likely have an orderly exit from the current accommodative policy stance, avoiding a recession. However, the Fed will have to be patient in bringing inflation down. In our view, 2.0% personal consumption expenditures (PCE) inflation—the Fed’s formal target—will likely not be within reach until the end of 2023.

Two Potential Policy Risk Scenarios

We see two potential policy risk scenarios for the Fed. In the first, a soft economic landing eludes the central bank. Having waited to tighten until inflation was already high, the FOMC may have to increase interest rates at a faster pace than would be consistent with only a moderate slowing in demand and weakening of labor markets. Sluggish demand in Europe (and globally) amid the Russia-Ukraine war would exacerbate this risk.

In the second policy risk scenario, the hot labor market, strong consumer demand, and the multiple supply-side shocks that have all pushed inflation higher could cause an increase in inflation expectations. In fact, recent consumer survey data indicate that while long-run inflation expectations remain well anchored, short-term expectations have moved significantly higher. Without strong Fed policy tightening, longer-term inflation expectations could also increase, resulting in higher inflation becoming entrenched in the economy.

² Financial conditions are measured by Treasury yields, credit spreads, stock prices, and the price of the U.S. dollar. Credit spreads measure the additional yield that investors demand for holding a bond with credit risk over a similar-maturity, high-quality government security.



WHAT WE'RE WATCHING NEXT

Inflation readings—both headline and core (excluding food and energy prices)—remain front and center in determining the likely path of Fed rate increases. We anticipate that inflation will peak in the first half of the year, but supply chain disruptions have already continued for longer than many originally expected.

T. Rowe Price focuses on delivering investment management excellence that investors can rely on—now and over the long term.

T.RowePrice[®]

Important Information

This material is being furnished for general informational and/or marketing purposes only. The material does not constitute or undertake to give advice of any nature, including fiduciary investment advice, nor is it intended to serve as the primary basis for an investment decision. Prospective investors are recommended to seek independent legal, financial and tax advice before making any investment decision. T. Rowe Price group of companies including T. Rowe Price Associates, Inc. and/or its affiliates receive revenue from T. Rowe Price investment products and services. **Past performance is not a reliable indicator of future performance.** The value of an investment and any income from it can go down as well as up. Investors may get back less than the amount invested.

The material does not constitute a distribution, an offer, an invitation, a personal or general recommendation or solicitation to sell or buy any securities in any jurisdiction or to conduct any particular investment activity. The material has not been reviewed by any regulatory authority in any jurisdiction.

Information and opinions presented have been obtained or derived from sources believed to be reliable and current; however, we cannot guarantee the sources' accuracy or completeness. There is no guarantee that any forecasts made will come to pass. The views contained herein are as of the date written and are subject to change without notice; these views may differ from those of other T. Rowe Price group companies and/or associates. Under no circumstances should the material, in whole or in part, be copied or redistributed without consent from T. Rowe Price.

The material is not intended for use by persons in jurisdictions which prohibit or restrict the distribution of the material and in certain countries the material is provided upon specific request. It is not intended for distribution to retail investors in any jurisdiction.

Australia—Issued in Australia by T. Rowe Price Australia Limited (ABN: 13 620 668 895 and AFSL: 503741), Level 50, Governor Phillip Tower, 1 Farrer Place, Suite 50B, Sydney, NSW 2000, Australia. For Wholesale Clients only.

Brunei—This material can only be delivered to certain specific institutional investors for informational purpose upon request only. The strategy and/or any products associated with the strategy has not been authorised for distribution in Brunei. No distribution of this material to any member of the public in Brunei is permitted.

Canada—Issued in Canada by T. Rowe Price (Canada), Inc. T. Rowe Price (Canada), Inc.'s investment management services are only available to Accredited Investors as defined under National Instrument 45-106. T. Rowe Price (Canada), Inc. enters into written delegation agreements with affiliates to provide investment management services.

DIFC—Issued in the Dubai International Financial Centre by T. Rowe Price International Ltd. This material is communicated on behalf of T. Rowe Price International Ltd. by its representative office which is regulated by the Dubai Financial Services Authority. For Professional Clients only.

EEA—Unless indicated otherwise this material is issued and approved by T. Rowe Price (Luxembourg) Management S.à r.l. 35 Boulevard du Prince Henri L-1724 Luxembourg which is authorised and regulated by the Luxembourg Commission de Surveillance du Secteur Financier. For Professional Clients only.

Hong Kong—Issued in Hong Kong by T. Rowe Price Hong Kong Limited, 6/F, Chater House, 8 Connaught Road Central, Hong Kong. T. Rowe Price Hong Kong Limited is licensed and regulated by the Securities & Futures Commission. For Professional Investors only.

Indonesia—This material is intended to be used only by the designated recipient to whom T. Rowe Price delivered; it is for institutional use only. Under no circumstances should the material, in whole or in part, be copied, redistributed or shared, in any medium, without prior written consent from T. Rowe Price. No distribution of this material to members of the public in any jurisdiction is permitted.

Korea—This material is intended only to Qualified Professional Investors upon specific and unsolicited request and may not be reproduced in whole or in part nor can they be transmitted to any other person in the Republic of Korea.

Mainland China—This material is provided to specific qualified domestic institutional investor or sovereign wealth fund on a one-on-one basis. No invitation to offer, or offer for, or sale of, the shares will be made in the mainland of the People's Republic of China ("Mainland China", not including the Hong Kong or Macau Special Administrative Regions or Taiwan) or by any means that would be deemed public under the laws of the Mainland China. The information relating to the strategy contained in this material has not been submitted to or approved by the China Securities Regulatory Commission or any other relevant governmental authority in the Mainland China. The strategy and/or any product associated with the strategy may only be offered or sold to investors in the Mainland China that are expressly authorized under the laws and regulations of the Mainland China to buy and sell securities denominated in a currency other than the Renminbi (or RMB), which is the official currency of the Mainland China. Potential investors who are resident in the Mainland China are responsible for obtaining the required approvals from all relevant government authorities in the Mainland China, including, but not limited to, the State Administration of Foreign Exchange, before purchasing the shares. This document further does not constitute any securities or investment advice to citizens of the Mainland China, or nationals with permanent residence in the Mainland China, or to any corporation, partnership, or other entity incorporated or established in the Mainland China.

Malaysia—This material can only be delivered to specific institutional investor upon specific and unsolicited request. The strategy and/or any products associated with the strategy has not been authorised for distribution in Malaysia. This material is solely for institutional use and for informational purposes only. This material does not provide investment advice or an offering to make, or an inducement or attempted inducement of any person to enter into or to offer to enter into, an agreement for or with a view to acquiring, disposing of, subscribing for or underwriting securities. Nothing in this material shall be considered a making available of, solicitation to buy, an offering for subscription or purchase or an invitation to subscribe for or purchase any securities, or any other product or service, to any person in any jurisdiction where such offer, solicitation, purchase or sale would be unlawful under the laws of Malaysia.

New Zealand—Issued in New Zealand by T. Rowe Price Australia Limited (ABN: 13 620 668 895 and AFSL: 503741), Level 50, Governor Phillip Tower, 1 Farrer Place, Suite 50B, Sydney, NSW 2000, Australia. No Interests are offered to the public. Accordingly, the Interests may not, directly or indirectly, be offered, sold or delivered in New Zealand, nor may any offering document or advertisement in relation to any offer of the Interests be distributed in New Zealand, other than in circumstances where there is no contravention of the Financial Markets Conduct Act 2013.

Philippines—THE STRATEGY AND/ OR ANY SECURITIES ASSOCIATED WITH THE STRATEGY BEING OFFERED OR SOLD HEREIN HAVE NOT BEEN REGISTERED WITH THE SECURITIES AND EXCHANGE COMMISSION UNDER THE SECURITIES REGULATION CODE. ANY FUTURE OFFER OR SALE OF THE STRATEGY AND/ OR ANY SECURITIES IS SUBJECT TO REGISTRATION REQUIREMENTS UNDER THE CODE, UNLESS SUCH OFFER OR SALE QUALIFIES AS AN EXEMPT TRANSACTION.

Singapore—Issued in Singapore by T. Rowe Price Singapore Private Ltd. (UEN: 201021137E), No. 501 Orchard Rd, #10-02 Wheelock Place, Singapore 238880. T. Rowe Price Singapore Private Ltd. is licensed and regulated by the Monetary Authority of Singapore. For Institutional and Accredited Investors only.

South Africa—T. Rowe Price International Ltd ("TRPIL") is an authorised financial services provider under the Financial Advisory and Intermediary Services Act, 2002 (FSP Licence Number 31935), authorised to provide "intermediary services" to South African investors.

Switzerland—Issued in Switzerland by T. Rowe Price (Switzerland) GmbH, Talstrasse 65, 6th Floor, 8001 Zurich, Switzerland. For Qualified Investors only.

Taiwan—This does not provide investment advice or recommendations. Nothing in this material shall be considered a solicitation to buy, or an offer to sell, a security, or any other product or service, to any person in the Republic of China.

Thailand—This material has not been and will not be filed with or approved by the Securities Exchange Commission of Thailand or any other regulatory authority in Thailand. The material is provided solely to "institutional investors" as defined under relevant Thai laws and regulations. No distribution of this material to any member of the public in Thailand is permitted. Nothing in this material shall be considered a provision of service, or a solicitation to buy, or an offer to sell, a security, or any other product or service, to any person where such provision, offer, solicitation, purchase or sale would be unlawful under relevant Thai laws and regulations.

UK—This material is issued and approved by T. Rowe Price International Ltd, 60 Queen Victoria Street, London, EC4N 4TZ which is authorised and regulated by the UK Financial Conduct Authority. For Professional Clients only.

USA—Issued in the USA by T. Rowe Price Associates, Inc., 100 East Pratt Street, Baltimore, MD, 21202, which is regulated by the U.S. Securities and Exchange Commission. For Institutional Investors only.

© 2022 T. Rowe Price. All Rights Reserved. T. ROWE PRICE, INVEST WITH CONFIDENCE, and the Bighorn Sheep design are, collectively and/or apart, trademarks of T. Rowe Price Group, Inc.