

MACRO STRATEGY

A Cutting History: 2023 in Context

Key Takeaways

We continue to expect **Fed Funds rate cuts in 2023**, despite markets lowering their rate cuts expectations.

We believe it relatively unlikely that the Fed will be able to maintain high rates for a long time. Moreover, the higher they hike over the next few quarters, the more likely they will have to cut in 2023.

The Volcker Fed Also Cut Rates

Historically, the average length the Fed has held monetary policy at a high and constant rate has been approximately **half a year**, with some hiking episodes reversed nearly immediately.



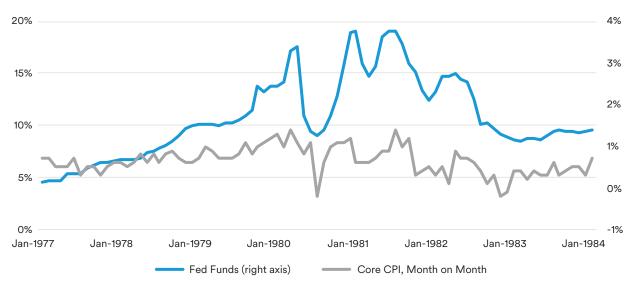


Figure 1 | Fed Funds and Inflation During the Volcker Fed

Source: Federal Reserve, Bureau of Labor Statistics, Hover, MIM

The starkest example was the much-vaunted Volcker Fed, which crushed the stagflation episode with sharp increases to the target federal funds rate range. From Paul Volcker's first month as Federal Reserve Chairman in August 1979 through April 1980, Chair Volcker presided over eight percentage points of tightening, to 17.61%. After that, there was a substantial period of policy volatility. The Fed began easing monetary policy in earnest when month-on-month inflation was still at the extraordinarily high rate of 0.9% month over month (11% annualized) in June 1981. Ultimately, the Volcker Fed never maintained high rates but switched almost immediately from hiking to cutting.

Markets Expect the Fed to be Able to Hold the Line

After the Federal Open Market Committee (FOMC) meeting, the markets effectively expected no net change in the Fed Funds rate between year-end 2022 and year-end 2023. This includes about 29 bps of hikes in Q1 2023 and a 25 bp cut sometime during the last three quarters of 2023.

Date	Dec 2022	Dec 2023	Change	Peak (date)	Cuts from peak
Pre-FOMC (Sep 19)	4.218	4.045	-0.173	4.454 (5/3/2023)	0.409
Post-FOMC (Sep 30)	4.238	4.326	+0.088	4.528 (3/22/2023)	0.202
MIM	4.125	3.625	-0.500	-	-

Qualitatively, we agree with market expectations: the Fed will continue to hike aggressively in the near term but will spend time in a holding pattern before cutting rates later in the year.

However, we think the market is headed in the wrong direction. The market has reduced its expected number of cuts in 2023 and lengthened the time the Fed maintains level (and high) rates. These changes were likely in response to the hawkish statement by the FOMC, the Summary of Economic Projections (SEP), and Chair Powell's press conference, which reiterated the Fed's commitment to maintaining high rates until inflation is back to 2%. This lengthened the hold time of peak Fed Funds to approximately nine months (from February until the November meeting).

We, instead, expect the Fed to struggle to maintain high rates as economic conditions deteriorate due to tightened monetary policy. We continue to think that the Fed will capitulate earlier to the pressure to cut rates, and that the number of rate cuts will be greater than markets currently anticipate.

Author



TANI FUKUI

Director

Global Economic & Market Strategy

About MetLife Investment Management

MetLife Investment Management (MIM)¹ serves institutional investors around the world by combining a client-centric approach with deep and long-established asset class expertise. Focused on managing Public Fixed Income, Private Credit, and Real Estate assets, we aim to deliver strong, risk-adjusted returns by building sustainable, tailored portfolio solutions. We listen first, strategize second, and collaborate constantly to meet clients' long-term investment objectives. Leveraging the broader resources and 150-year history of MetLife provides us with deep expertise in skillfully navigating markets. We are institutional, but far from typical.

For more information, visit: investments.metlife.com

Disclaimer

This material is intended solely for Institutional Investors, Qualified Investors and Professional Investors. This analysis is not intended for distribution with Retail Investors.

This document has been prepared by MetLife Investment Management ("MIM") solely for informational purposes and does not constitute a recommendation regarding any investments or the provision of any investment advice, or constitute or form part of any advertisement of, offer for sale or subscription of, solicitation or invitation of any offer or recommendation to purchase or subscribe for any securities or investment advisory services. The views expressed herein are solely those of MIM and do not necessarily reflect, nor are they necessarily consistent with, the views held by, or the forecasts utilized by, the entities within the MetLife enterprise that provide insurance products, annuities and employee benefit programs. The information and opinions presented or contained in this document are provided as of the date it was written. It should be understood that subsequent developments may materially affect the information contained in this document, which none of MIM, its affiliates, advisors or representatives are under an obligation to update, revise or affirm. It is not MIM's intention to provide, and you may not rely on this document as providing, a recommendation with respect to any particular investment strategy or investment. Affiliates of MIM may perform services for, solicit business from, hold long or short positions in, or otherwise be interested in the investments (including derivatives) of any company mentioned herein. This document may contain forward-looking statements, as well as predictions, projections and forecasts of the economy or economic trends of the markets, which are not necessarily indicative of the future. Any or all forward-looking statements, as well as those included in any other material discussed at the presentation, may turn out to be wrong.

All investments involve risks including the potential for loss of principle and past performance does not guarantee similar future results.

In the U.S. this document is communicated by **MetLife Investment Management, LLC (MIM, LLC)**, a U.S. Securities Exchange Commission registered investment adviser. MIM, LLC is a subsidiary of MetLife, Inc. and part of MetLife Investment Management. Registration with the SEC does not imply a certain level of skill or that the SEC has endorsed the investment advisor.

This document is being distributed by MetLife Investment Management Limited ("MIML"), authorised and regulated by the UK Financial Conduct Authority (FCA reference number 623761), registered address 1 Angel Lane, 8th Floor, London, EC4R 3AB, United Kingdom. This document is approved by MIML as a financial promotion for distribution in the UK. This document is only intended for, and may only be distributed to, investors in the UK and EEA who qualify as a "professional client" as defined under the Markets in Financial Instruments Directive (2014/65/EU), as implemented in the relevant EEA jurisdiction, and the retained EU law version of the same in the UK.

MIMEL: For investors in the EEA, this document is being distributed by MetLife Investment Management Europe Limited ("MIMEL"), authorised and regulated by the Central Bank of Ireland (registered number: C451684), registered address 20 on Hatch, Lower Hatch Street, Dublin 2, Ireland. This document is approved by MIMEL as marketing communications for the purposes of the EU Directive 2014/65/EU on markets in financial instruments ("MiFID II"). Where MIMEL does not have an applicable cross-border licence, this document is only intended for, and may only be distributed on request to, investors in the EEA who qualify as a "professional client" as defined under MiFID II, as implemented in the relevant EEA jurisdiction.

For investors in the Middle East: This document is directed at and intended for institutional investors (as such term is defined in the various jurisdictions) only. The recipient of this document acknowledges that (1) no regulator or governmental authority in the Gulf Cooperation Council ("GCC") or the Middle East has reviewed or approved this document or the substance contained within it, (2) this document is not for general circulation in the GCC or the Middle East and is provided on a confidential basis to the addressee only, (3) MetLife Investment Management is not licensed or regulated by any regulatory or governmental authority in the Middle East or the GCC, and (4) this document does not constitute or form part of any investment advice or solicitation of investment products in the GCC or Middle East or in any jurisdiction in which the provision of investment advice or any solicitation would be unlawful under the securities laws of such jurisdiction (and this document is therefore not construed as such).

For investors in Japan: This document is being distributed by MetLife Asset Management Corp. (Japan) ("MAM"), 1-3 Kioicho, Chiyodaku, Tokyo 102-0094, Tokyo Garden Terrace KioiCho Kioi Tower 25F, a registered Financial Instruments Business Operator ("FIBO") under the registration entry Director General of the Kanto Local Finance Bureau (FIBO) No. 2414.

For Investors in Hong Kong S.A.R.: This document is being issued by MetLife Investments Asia Limited ("MIAL"), a part of MIM, and it has not been reviewed by the Securities and Futures Commission of Hong Kong ("SFC"). MIAL is licensed by the Securities and Futures Commission for Type 1 (dealing in securities), Type 4 (advising on securities) and Type 9 (asset management) regulated activities.

For investors in Australia: This information is distributed by MIM LLC and is intended for "wholesale clients" as defined in section 761G of the Corporations Act 2001 (Cth) (the Act). MIM LLC exempt from the requirement to hold an Australian financial services license under the Act in respect of the financial services it provides to Australian clients. MIM LLC is regulated by the SEC under US law, which is different from Australian law.

MetLife Investment Management ("MIM") is MetLife, Inc.'s institutional management business and the marketing name for subsidiaries of MetLife that provide investment management services to MetLife's general account, separate accounts and/or unaffiliated/third party investors, including: Metropolitan Life Insurance Company, MetLife Investment Management, LLC, MetLife Investment Management Limited, MetLife Investments Limited, MetLife Investments Asia Limited, MetLife Latin America Asserias e Inversiones Limitada, MetLife Asset Management Corp. (Japan), and MIM I LLC and MetLife Investment Management Europe Limited.

L1022026399[exp1024][All States] L1022026412[exp1024][All States] L1022026363[exp1024][All States] L1022026354[exp1024][All States] L1022026368[exp1023][All States]

