# Weekly commentary

# BlackRock.

December 12, 2022

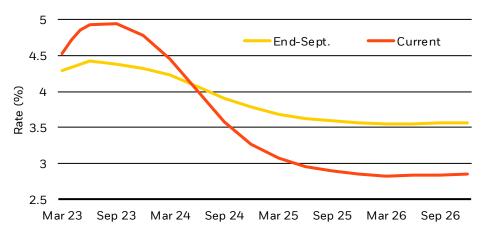
# Don't be tempted by the old playbook

- Recession is foretold, in our view, as central banks crush demand to bring down inflation. We think markets are wrong to expect them to later come to the rescue.
- U.S. stocks fell and the Treasury yield curve inverted its most since the early 1980s. We see recent moves as reflecting hopes for the old recession playbook.
- Central banks are expected to slow the pace of hikes this week even if they stay historically large. We think rates are going to remain high once policy rates peak.

Major central banks will hike rates again this week: Getting inflation down means they need to crush demand, making recession foretold. We expect central banks to keep rates high as recession unfolds – not save the day as in the past. Yet Treasury yields have slid as the market expects Federal Reserve rate cuts, with the yield curve inverting more. We think that incorrectly reflects hopes for an old recession playbook and stay underweight developed market stocks and long-term bonds.

#### Old playbook expectations

Fed policy rate expectations, March 2023 - Sept. 2026



Sources: BlackRock Investment Institute, with data from Refinitiv, December 2022. Notes: The chart shows the market pricing of future U.S. policy rates based on SOFR futures. The dark orange line shows the path as of Dec. 6, 2022, versus the path as of Sept. 30, 2022, represented by the yellow line.

We think markets are pricing in rate cuts starting in mid-2023 (the dark orange line in the chart) because they think the Federal Reserve will ride to the rescue when recession hits – the old playbook. That view has made U.S. yield curves the most inverted since the Fed's last rapid hiking cycle in the 1980s, with five-year Treasury yields falling more than two- and 10-year yields over the past month. That's boosted stocks. We see core inflation falling further next year from current levels but think central banks won't be getting it back to 2% targets. Doing so would require an even deeper recession, in our view, and we see them stopping short of such an outcome as the damage from policy overtightening becomes clearer. So we see central banks living with persistently above-target inflation – and they won't be able to cut rates as quickly as markets expect, in our view.



Jean Boivin Head – BlackRock Investment Institute



Alex Brazier

Deputy Head –

BlackRock Investment
Institute



Nicholas Fawcett

Macro research –

BlackRock Investment
Institute



Tara Sharma
Investment Strategist –
BlackRock Investment
Institute

Visit BlackRock Investment Institute for insights on the global economy, markets and geopolitics.

BlackRock **Investment** Institute We're starting to see recessions developing. Fed hikes have caused U.S. housing sales to slump on surging mortgage rates while businesses cut investment plans. U.S. households have dipped into excess savings built up during the pandemic to fund spending: The U.S. savings rate hit a 17-year low in October, according to the U.S. Bureau of Economic Analysis. We estimate U.S. consumers could deplete their accumulated savings next year. We see spending slowing, worsening an already contracting economy, in our view. In Europe, we see higher rates adding to economic pain from the energy shock.

We expect inflation to fall significantly from its current highs as energy prices stabilize and goods inflation falls due to easing supply bottlenecks. Yet pushing inflation down to target would entail even deeper recessions, in our view. A case in point: Harder-to-solve constraints – like a labor shortage as workforces age – are driving the Fed's inflation headache. That means the U.S. economy can't sustain current activity levels without creating inflation pressure. We think the Fed would have to close the gap soon between where the economy is operating and where it can comfortably operate given these constraints. That's why we don't see central banks reversing course by cutting rates as recession plays out. They're now creating recessions, not riding to the rescue as they did in the past.

The U.S. equity rally and yield curve inversion show that markets are clinging to central banks' old recession playbook. Mark et hopes of easing have supported the equity rally despite Fed Chair Jerome Powell's message that rates may stay higher for longer. We think stocks could fall again if markets stop expecting policy easing. The gap between market expectations and the Fed's intentions will start to close over time, in our view. We see long-term yields surging as investors demand more term premium, or compensation for the risk of holding long-term bonds, amid persistently above-target and more volatile inflation, historically high rates, record debt levels and the risk of financial accidents. The UK gilt selloff gave a glimpse of the return of bond vigilantes. Any change to the Bank of Japan's yield curve control policy could add to a return of term premium.

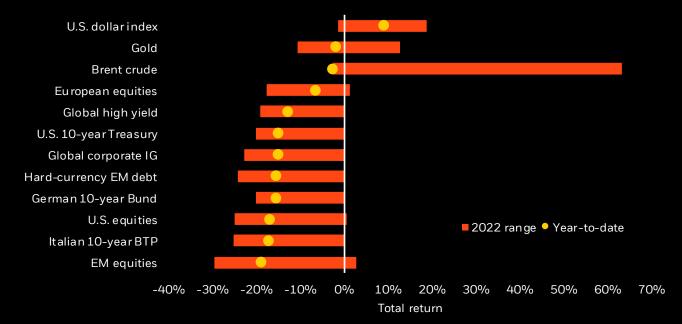
Our bottom line: We stick with our conviction that nominal government bonds won't help diversify portfolios right now and stay underweight long-term government bonds. We look to the short end, investment grade credit and U.S. agency mortgage-backed securities for income. We're underweight DM stocks because we think markets will price out rate cuts and earnings don't reflect the recession foretold. We expect to turn more positive on equities sometime in 2023, after gauging how markets are pricing the economic damage we see ahead and market risk sentiment. That's our new investment playbook.

### Market backdrop

Stocks fell 3% last week and Treasury yields were largely unchanged even as the yield curve inverted to its deepest levels since the 1980s. We think market expectations for rate cuts had boosted stocks, and earnings don't yet reflect the recession we expect. Lower long-term yields reflect that markets are clinging to the old playbook – where central banks counter recessions and long-term bonds work as portfolio ballast – and not seeing the risks of term premium returning, in our view.

#### Assets in review

Selected asset performance, 2022 year-to-date return and range



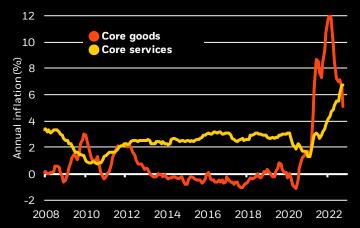
Past performance is not a reliable indicator of current or future results. Indexes are unmanaged and do not account for fees.It is not possible to invest directly in an index. Sources: BlackRock Investment Institute, with data from Refinitiv Datastream as of Dec. 8, 2022. Notes: The two ends of the bars show the lowest and highest returns at any point this year-to-date, and the dots represent current year-to-date returns. Emerging market (EM), high yield and global corporate investment grade (IG) returns are denominated in U.S. dollars, and the rest in local currencies. Indexes or prices used are: spot Brent crude, ICE U.S. Dollar Index (DXY), spot gold, MSCI Emerging Markets Index, MSCI Europe Index, Refinitiv Datastream 10-year benchmark government bond index (U.S., Germany and Italy), Bank of America Merrill Lynch Global High Yield Index, J.P. Morgan EMBI Index, Bank of America Merrill Lynch Global Broad Corporate Index and MSCI USA Index

#### Macro take

The speed at which U.S. inflation falls from its current highs partly depends on how quickly consumer spending normalizes from a dramatic shift in the pandemic. A sudden splurge on goods pushed goods inflation up to 40-year highs. See the dark orange line on the chart. That has started to fall back in recent months as spending gradually rotates back to services. Services price inflation has also been rising, passing 40-year highs as well – and it's still climbing. See the yellow line. Services inflation also typically falls back more slowly than goods inflation.

#### Services inflation looks persistent

U.S. core goods and services PCE inflation, 2008-2022



Sources: BlackRock Investment Institute and U.S. Bureau of Economic Analysis, with data from Haver Analytics, December 2022. Notes: The dark orange and yellow lines show core goods and services PCE inflation respectively, measured by theyear-on-year percent change in price.

#### Investment themes

#### 1 Pricing in the damage

- Recession is foretold as central banks race to try to tame inflation. It's the opposite of past recessions: Loose policy is not on the way to help support risk assets, in our view.
- That's why the old playbook of simply "buying the dip" doesn't apply in this regime of sharper trade-offs and greater macro volatility. The new playbook calls for a continuous reassessment of how much of the economic damage being generated by central banks is in the price.
- That damage is building. In the U.S., it's most evident in rate-sensitive sectors. Surging mortgage rates have cratered sales of new homes. We also see other warning signs, such as deteriorating CEO confidence, delayed capital spending plans and consumers depleting savings.
- · In Europe, the hit to incomes from the energy shock is amplified by tightening financial conditions.
- The ultimate economic damage depends on how far central banks go to get inflation down.
- Investment implication: We're tactically underweight DM equities. They're not pricing the recession we see ahead.

#### 2 Rethinking bonds

- Fixed income finally offers "income" after yields surged globally. This has boosted the allure of bonds after investors were starved for yield for years. We take a granular investment approach to capitalize on this, rather than taking broad, aggregate exposures.
- The case for investment-grade credit has brightened, in our view. We think it can hold up in a recession, with companies having fortified their balance sheets by refinancing debt at lower yields. Agency mortgage-backed securities can also play a diversified income role. Short-term government debt also looks attractive at current yields.
- In the old playbook, long-term government bonds would be part of the package as they historically have shielded portfolios from recession. Not this time, we think. The negative correlation between stock and bond returns has already flipped, meaning they can both go down at the same time. Why? Central banks are unlikely to come to the rescue with rapid rate cuts in recessions they engineered to bring down inflation to policy targets. If anything, policy rates may stay higher for longer than the market is expecting. Investors also will increasingly ask for more compensation to hold long-term government bonds or term premium amid high debt levels, rising supply and higher inflation.
- Investment implication: We prefer investment-grade credit over long-term government bonds.

#### 3 Living with inflation

- High inflation has sparked cost-of-living crises, putting pressure on central banks to tame inflation with whatever it takes. Yet there has been little debate about the damage to growth and jobs. We think the "politics of inflation" narrative is on the cusp of changing. The cycle of outsized rate hikes will stop without inflation being back on track to return fully to 2% targets, in our view. As the damage becomes clear, the "politics of recession" will take over.
- Even with a recession coming, we think we are going to be living with inflation. We do see inflation cooling as spending patterns normalize and energy prices relent but we see it persisting above policy targets in coming years.
- Beyond Covid-related supply disruptions, we see three long-term constraints keeping the new regime in place and inflation above pre-pandemic levels: aging populations, geopolitical fragmentation and the transition to a lowercarbon world.
- Investment implication: We're overweight inflation-linked bonds on a tactical and strategic horizon.

# Week ahead

Dec. 13 U.S. CPI

**Dec. 15** 

European Central Bank (ECB) and Bank of England (BoE) policy decisions

**Dec. 14** U.S. Fed policy decision; UKCPI

Three major central bank policy decisions anchor the week. We think the Fed will keep rates higher for longer than the market is pricing. We see the ECB and BoE continuing to hike aggressively. We'll also be watching to see if central banks' quarterly forecasts are acknowledging the economic damage needed to bring inflation down to target.

#### **Directional views**

Strategic (long-term) and tactical (6-12 month) views on broad asset classes, December 2022

Underweight	Neutral	Overweight	Previous view	
Asset	Strategic view	,	Tactical view	
Equities	+1		-1	We are overweight equities in our strategic views as we estimate the overall return of stocks will be greater than fixed-income assets over the coming decade. Valuations on a long horizon do not appear stretched to us. Tactically, we're underweight DM stocks as central banks look set to overtighten policy – we see recessions looming. Corporate earnings expectations have yet to fully reflect even a modest recession.
Credit	+2		+1	Strategically, we are significantly overweight global investment grade on attractive valuations and income potential given higher yields. We turn neutral high yield as we see the asset class as more vulnerable to recession risks. Tactically, we're also overweight investment grade and neutral high yield. We prefer to be up in quality. We are neutral EM debt after its strong run. We see better opportunities for income in DMs.
Govt bonds	1		1	The underweight in our strategic view on government bonds reflects a big spread: max underweight nominal, max overweight inflation-linked and an underweight on Chinese bonds. We think markets are underappreciating the persistence of high inflation and the implications for investors demanding a higher term premium. Tactically, we are underweight long-dated DM government bonds as we see term premium driving yields higher, yet we are neutral short-dated government bonds as we see a likely peak in pricing of policy rates. The high yields offer relatively attractive income opportunities.
Private markets	4			We're underweight private growth assets and neutral on private credit, from a starting allocation that is much larger than what most qualified investors hold. Private assets are not immune to higher macro and market volatility or higher rates, and public market selloffs have reduced their relative appeal. Private allocations are long-term commitments, however, and we see opportunities as assets reprice over time. Private markets are a complex asset class not suitable for all investors.

Note: Views are from a U.S. dollar perspective. This material represents an assessment of the market environment at a specific time and is not intended to be a forecast of future events or a guarantee of future results. This information should not be relied upon by the reader as research or investment advice regarding any particular funds, strategy or security.

# **Granular views**

Six- to 12-month tactical views on selected assets vs. broad global asset classes by level of conviction, December 2022

derweight Neutral	Overweight	Previous view
Asset	View	Commentary
Developed markets	A	We are underweight. Earnings expectations and valuations don't fully reflect recession risk. We prefer a sectoral approach: energy, financials and healthcar
United States		We are underweight. The Fed is set to raise rates into restrictive territory. Earnings downgrades are starting but don't yet reflect the coming recession.
Europe	4	We are underweight. The energy price shock and policy tightening raise stagflation risks.
UK	4	We are underweight. We find valuations expensive after their strong relative performance versus other DM markets thanks to energy sector exposure.
Japan	Neutral	We are neutral. We like still-easy monetary policy and increasing dividend payouts. Slowing global growth is a risk.
China	Neutral	We are neutral. Activity is restarting, but we see China on a path to lower grown Tighter state control of the economy makes Chinese assets riskier, in our view
Emerging markets	Neutral	We are neutral. Slowing global growth will weigh on EMs. Within the asset classes, we lean toward commodity exporters over importers.
Asia ex-Japan	Neutral	We are neutral. China's near-term cyclical rebound is a positive yet we don't se valuations compelling enough to turn overweight.
Long U.S. Treasuries	4	We are underweight. We see long-term yields moving up further as investors demand a greater term premium.
Short U.S. Treasuries	Neutral	We are neutral. We remain invested in the front end due to attractive income potential.
Global inflation- linked bonds	+1	We are overweight. We see $$ breakeven $$ inflation rates underpricing the persistent inflation we expect.
European government bonds	4	We are underweight the long end. We expect term premium to raise long-term yields and high inflation to persist. Rate hikes are a risk to peripheral spreads.
UK gilts	4	We are underweight. Perceptions of fiscal credibility have not fully recovered. It prefer short-dated gilts for income.
China government bonds	Neutral	We are neutral. Policymakers have been slow to loosen policy to offset the slowdown, and they are less attractive than DM bonds.
Global IG credit	+2	We are significantly overweight. High quality corporates' strong balance sheet imply IG credit could weather a recession better than stocks.
U.S. agency MBS	+1	We are overweight. We see the asset class as a high-quality exposure within a diversified bond allocation. Soaring U.S. mortgage rates boost potential incom
Global high yield	Neutral	We are neutral. We prefer up-in-quality credit exposures amid a worsening macro backdrop.
Emerging hard currency	Neutral	We are neutral. We see support from higher commodities prices yet it is vulnerable to rising U.S. yields.
Emerging local currency	Neutral	We are neutral EM debt after its strong run. We see better opportunities for income in DMs.
Asia fixed income	Neutral	We are neutral amid a worsening macro outlook. We don't find valuations compelling enough yet to turn more positive on the asset class.

Past performance is not a reliable indicator of current or future results. It is not possible to invest directly in an index. Note: Views are from a U.S. dollar perspective. This material represents an assessment of the market environment at a specific time and is not intended to be a forecast or guarantee of future results. This information should not be relied upon as investment advice regarding any particular fund, strategy or security.

BIIM1222U/M-2633836-5/6

#### BlackRock Investment Institute

The <u>BlackRock Investment Institute</u> (BII) leverages the firm's expertise and generates proprietary research to provide insights on the global economy, markets, geopolitics and long-term asset allocation – all to help our clients and portfolio managers navigate financial markets. BII offers strategic and tactical market views, publications and digital tools that are underpinned by proprietary research.

**General disclosure:** This material is intended for information purposes only, and does not constitute investment advice, a recommendation or an offer or solicitation to purchase or sell any securities to any person in any jurisdiction in which an offer, solicitation, purchase or sale would be unlawful under the securities laws of such jurisdiction. This material may contain estimates and forward-looking statements, which may include forecasts and do not represent a guarantee of future performance. This information is not intended to be complete or exhaustive and no representations or warranties, either express or implied, are made regarding the accuracy or completeness of the information contained herein. The opinions expressed are as of Dec. 12, 2022 and are subject to change without notice. Reliance upon information in this material is at the sole discretion of the reader. Investing involves risks.

In the U.S. and Canada, this material is intended for public distribution. In the European Economic Area (EEA): this is Issued by BlackRock (Netherlands) B.V. is authorised and regulated by the Netherlands Authority for the Financial Markets. Registered office Amstelplein 1, 1096 HA, Amsterdam, Tel: 020 – 549 5200, Tel: 31-20-549-5200. Trade Register No. 17068311 For your protection telephone calls are usually recorded. In the UK and Non-European Economic Area (EEA) countries: this is Issued by BlackRock Advisors (UK) Limited, which is authorised and regulated by the Financial Conduct Authority. Registered office: 12 Throgmorton Avenue, London, EC2N 2DL, Tel: +44 (0) 20 7743 3000. Registered in England and Wales No. 00796793. For your protection, calls are usually recorded. Please refer to the Financial Conduct Authority website for a list of authorised activities conducted by BlackRock. In Italy, For information on investor rights and how to raise complaints please go to <a href="https://www.blackrock.com/corporate/compliance/investor-right">https://www.blackrock.com/corporate/compliance/investor-right</a> available in Italian. For qualified investors in Switzerland: This document is marketing material. This document shall be exclusively made available to, and directed at, qualified investors as defined in Article 10 (3) of the CISA of 23 June 2006, as amended, at the exclusion of qualified investors with an opting-out pursuant to Art. 5 (1) of the Swiss Federal Act on Financial Services ("FinSA"). For information on art, 8 / 9 Financial Services Act (FinSA) and on your client segmentation under art, 4 FinSA, please see the following website: www.blackrock.com/finsa. For investors in Israel: BlackRock Investment Management (UK) Limited is not licensed under Israel's Regulation of Investment Advice, Investment Marketing and Portfolio Management Law, 5755-1995 (the "Advice Law"), nor does it carry insurance thereunder. In South Africa, please be advised that BlackRock Investment Management (UK) Limited is an authorized financial services provider with the South African Financial Services Board, FSPNo. 43288. In the DIFC this material can be distributed in and from the Dubai International Financial Centre (DIFC) by BlackRock Advisors (UK) Limited – Dubai Branch which is regulated by the Dubai Financial Services Authority (DFSA). This material is only directed at 'Professional Clients' and no other person should rely upon the information contained within it. Blackrock Advisors (UK) Limited - Dubai Branch is a DIFC Foreign Recognised Company registered with the DIFC Registrar of Companies (DIFC Registered Number 546), with its office at Unit 06/07, Level 1, AlFattan Currency House, DIFC, PO Box 506661, Dubai, UAE, and is regulated by the DFSA to engage in the regulated activities of 'Advising on Financial Products' and 'Arranging Deals in Investments' in or from the DIFC, both of which are limited to units in a collective investment fund (DFSA Reference Number F000738) In the Kingdom of Saudi Arabia, issued in the Kingdom of Saudi Arabia (KSA) by BlackRock Saudi Arabia (BSA), authorised and regulated by the Capital Market Authority (CMA), License No. 18-192-30. Registered under the laws of KSA. Registered office: 29th floor, Olaya Towers – Tower B, 3074 Prince Mohammed bin Abdulaziz St, Olaya District, Riyadh 12213 – 8022, KSA, Tel: +966 11 838 3600. The information contained within is intended strictly for Sophisticated Investors as defined in the CMA Implementing Regulations. Neither the CMA or any other authority or regulator located in KSA has approved this information. The information contained within, does not constitute and should not be construed as an offer of, invitation or proposal to make an offer for, recommendation to apply for or an opinion or guidance on a financial product, service and/or strategy. Any distribution, by whatever means, of the information within and related material to persons other than those referred to above is strictly prohibited. In the United Arab Emirates is only intended for natural Qualified Investor as defined by the Securities and Commodities Authority (SCA) Chairman Decision No. 3/R.M. of 2017 concerning Promoting and Introducing Regulations. Neither the DFSA or any other authority or regulator located in the GCC or MENA region has approved this information. In the State of Kuwait, those who meet the description of a Professional Client as defined under the Kuwait Capital Markets Law and its Executive Bylaws. In the Sultanate of Oman, to sophisticated institutions who have experience in investing in local and international securities, are financially solvent and have knowledge of the risks associated with investing in securities. In Qatar, for distribution with pre-selected institutional investors or high networth investors. In the Kingdom of Bahrain, to Central Bank of Bahrain (CBB) Category 1 or Category 2 licensed investment firms, CBB licensed banks or those who would meet the description of an Expert Investor or Accredited Investors as defined in the CBB Rulebook. The information contained in this document, does not constitute and should not be construed as an offer of, invitation, inducement or proposal to make an offer for, recommendation to apply for or an opinion or guidance on a financial product, service and/or strategy. In Singapore, this is issued by BlackRock (Singapore) Limited (Co. registration no. 200010143N). This advertisement or publication has not been reviewed by the Monetary Authority of Singapore. In Hong Kong, this material is issued by BlackRock Asset Management North Asia Limited and has not been reviewed by the Securities and Fu tures Commission of Hong Kong. In South Korea, this material is for distribution to the Qualified Professional Investors (as defined in the Financial Investment Services and Capital Market Act and its sub-regulations). In Taiwan, independently operated by BlackRock Investment Management (Taiwan) Limited. Address: 28F., No. 100, Songren Rd., Xinyi Dist, Taipei City 110, Taiwan. Tel: (02)23261600. In Japan, this is issued by BlackRock Japan. Co., Ltd. (Financial Instruments Business Operator: The Kanto Regional Financial Bureau, License No375, Association Memberships, Japan Investment Advisers Association, the Investment Trusts Association, Japan, Japan Securities Dealers Association, Type II Financial Instruments Firms Association.) For Professional Investors only (Professional Investor is defined in Financial Instruments and Exchange Act). In Australia, issued by BlackRock Investment Management (Australia) Limited ABN 13 006 165 975 AFSL 230 523 (BIMAL). The material provides general information only and does not take into accountyour individual objectives, financial situation, needs or circumstances. In China, this material may not be distributed to individuals resident in the People's Republic of China ("PRC", for such purposes, excluding Hong Kong, Macau and Taiwan) or entities registered in the PRC unless such parties have received all the required PRC government approvals to participate in any investment or receive any investment advisory or investment management services. For Other APAC Countries, this material is issued for Institutional Investors only (or professional/sophisticated /qualified investors, as such term may apply in local jurisdictions). In Latin America, no securities regulator within Latin America has confirmed the accuracy of any information contained herein. The provision of investment management and investment advisory services is a regulated activity in Mexico thus is subject to strict rules. For more information on the Investment Advisory Services offered by BlackRock Mexico please refer to the Investment Services Guide available at www blackrock.com/mx

©2022 BlackRock, Inc. All Rights Reserved. **BLACKROCK** is a trademark of BlackRock, Inc., or its subsidiaries in the United States and elsewhere. All other trademarks are those of their respective owners.

BlackRock

Not FDIC Insured • May Lose Value • No Bank Guarantee