



Markets rally on hopes for “pivotal” moves by central banks.

Quarterly snapshot

- Global equity markets rallied sharply during the fourth quarter of 2023. Signs of slowing inflation, along with the U.S. Federal Reserve’s (Fed) relatively dovish comments and projections regarding monetary policy, spurred investors’ hopes that the Fed and other global central banks could pivot to cutting interest rates sooner than previously expected.
- Global fixed-income assets posted gains for the quarter. U.S. Treasury yields moved lower across the curve, particularly for all maturities of one year or longer (bond prices move inversely to yields).
- SEI believes that the Fed will implement three 25-basis point (0.25%) interest-rate cuts in 2024, dependent on the strength of the economy and whether inflation stabilizes or even backs up a bit from current levels.

Global equity markets rallied sharply during the fourth quarter of 2023. Signs of slowing inflation spurred investors’ hopes that the Fed and other global central banks could begin to reduce interest rates sooner than previously expected. Additionally, there is optimism that the U.S. economy could be primed for a “soft landing,” in which growth and inflation slow but the economy does not enter a recession. Developed markets outperformed their emerging-market counterparts for the quarter.

North America was the strongest performer among the major developed markets during the fourth quarter, led by the U.S. The Far East region was the primary market laggard due mainly to underperformance in Hong Kong and Singapore. Eastern Europe was the top-performing region within emerging markets during the period attributable primarily to strength in Poland. In contrast, the Gulf Cooperation Council (GCC) countries—Bahrain, Kuwait, Oman, Qatar, Saudi Arabia, and the United Arab Emirates—recorded comparatively smaller gains and comprised the weakest-performing emerging-market region during the quarter.¹

Global fixed-income assets, as represented by the Bloomberg Global Aggregate Bond Index, gained 8.1% in the fourth quarter. Corporate bonds were the top performers within the U.S. market for the month, while U.S. Treasury securities saw relatively smaller gains and were the most notable market laggards.² Treasury yields moved lower across the curve, particularly for all maturities of one year or longer. Yields on 2-, 3-, 5- and 10-year Treasury notes decreased 0.80%, 0.79%, 0.76% and 0.71%, respectively, over the quarter. The spread between 10- and 2-year notes narrowed from -0.44% to -0.35% during the quarter, and the yield curve remained inverted.

As widely expected, the Fed maintained the federal-funds rate in a range of 5.25% to 5.50% following its meeting on December 12-13. In a statement announcing the continuation of the pause in its rate-hiking cycle, the Federal Open Market Committee (FOMC) commented, “In determining the extent of any additional policy firming that may be appropriate to return inflation to 2 percent over time, the Committee will take into account the cumulative tightening of monetary policy, the lags with which monetary policy affects economic activity and inflation, and economic and financial developments.” During a news conference following the FOMC’s meeting, Fed Chair Jerome Powell struck a cautious note regarding the central bank’s efforts to tame inflation, commenting, “No one is declaring victory. That would be premature.” Nonetheless, Powell acknowledged that FOMC members are considering when to begin to cut interest rates as inflation slows. “That begins to come into view, and clearly it’s a topic of discussion,” he noted.

¹ All equity market performance statements are based on the MSCI ACWI Index.

² According to the Bloomberg U.S. Corporate Index and the Bloomberg U.S. Treasury Index.

Key measures: Q4 2023

Equity

Dow Jones Industrial Average	13.09%	↑
S&P 500 Index	11.69%	↑
NASDAQ Composite Index	13.79%	↑
MSCI ACWI Index (Net)	11.03%	↑

Bond

Bloomberg Global Aggregate Index	8.10%	↑
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Volatility

Chicago Board Options Exchange Volatility Index	12.45	↓
PRIOR QUARTERLY: 17.52		

Oil

WTI Cushing crude oil prices	\$71.65	↓
PRIOR QUARTERLY: \$90.79		

Currencies

Sterling vs. U.S. dollar	\$1.27	↑
Euro vs. U.S. dollar	\$1.10	↑
U.S. dollar vs. yen	¥140.98	↓

Sources: Bloomberg, FactSet, Lipper

On the geopolitical front, long-simmering tensions in the Middle East escalated to war following a surprise attack on Israel by Hamas in early October. In addition to the casualties resulting from Hamas' initial incursion into Israel, the militant group and some of its allies abducted more than 200 soldiers and civilians. A one-week ceasefire in the military conflict between Israel and Hamas expired on November 30, after the two sides could not reach an agreement on an extension. The truce had led to several hostage and prisoner exchanges between Israel and Hamas. Each side blamed the other for the failure to extend the ceasefire, and fighting resumed following the expiration of the truce.

Elsewhere, President Joe Biden and China's President Xi Jinping met in California in mid-November. The leaders of the world's two largest economies agreed to resume military communications in an effort to improve relations between the countries amid speculation about China's intention to invade Taiwan, as well as the Xi administration's support of Russia in its ongoing conflict with Ukraine. At a news conference following the meeting, Biden noted that he and Xi had agreed that if there were concerns about "anything between our nations, or happening in our region, we should pick up the phone and call." In late December, NBC News reported that Xi had informed Biden during the meeting that China's government intended to reunify Taiwan with mainland China, though the timing has not yet been determined. Xi also said that China hoped to complete the takeover of Taiwan peacefully—not by force. A spokesperson for the U.S. National Security Council declined to comment on the situation, according to NBC News.³

Global commodity prices, as measured by the Bloomberg Commodity Total Return Index, declined in the fourth quarter. The West Texas Intermediate (WTI) and Brent crude oil prices fell 21.1% and 16.4%, respectively, due to a significant increase in production in the U.S. and weakening global demand. The New York Mercantile Exchange (NYMEX) natural gas price staged a rally in December, but still ended the fourth quarter with a 20.6% loss due to an increase in inventories and forecasts for above-average winter temperatures in the U.S. On the positive side, the gold spot price rose 11.0% for the period, bolstered by a decline in U.S. Treasury yields, as well as higher demand spurred by investors' hopes that the Fed may begin to ease monetary policy sooner than previously anticipated. The 16.0% increase in wheat prices during the quarter was attributable to a reduction in exports from Ukraine due to the nation's ongoing conflict with Russia.⁴

³ "Xi warned Biden during summit that Beijing will reunify Taiwan with China." NBC News. December 20, 2023.

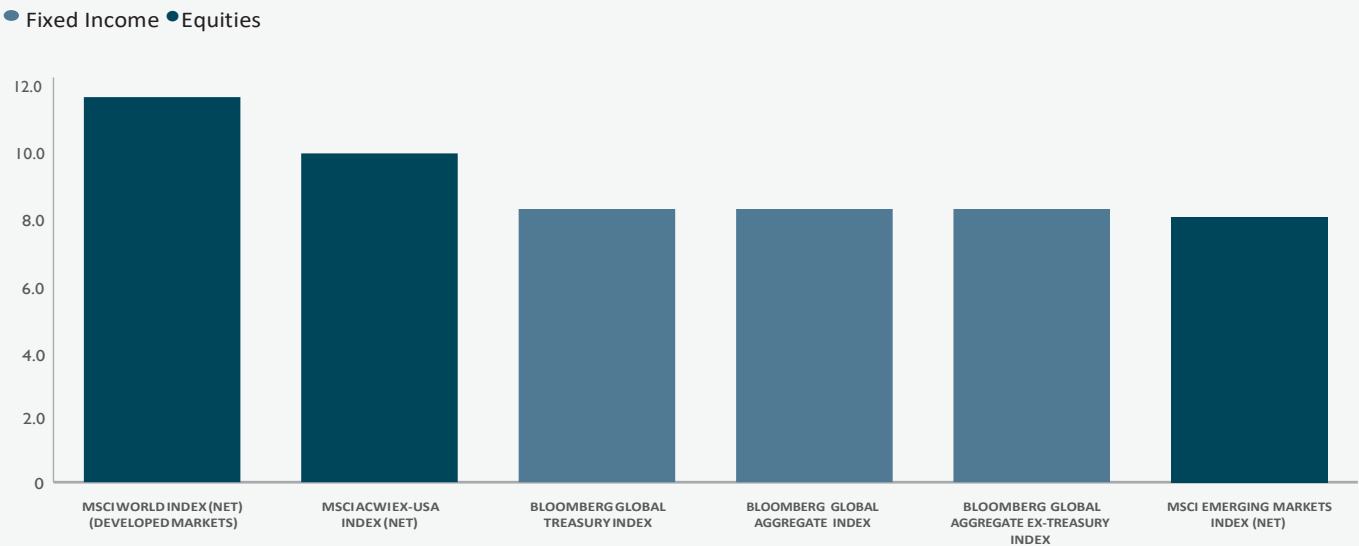
⁴ According to market data from The Wall Street Journal.

Economic data

U.S.

- The Department of Labor reported that the U.S. consumer-price index (CPI) ticked up 0.1% in November following a flat reading in October. The CPI advanced 3.1% compared to the same period a year earlier—down slightly from the 3.2% annual rise in October. Core inflation, as measured by the CPI for all items less food and energy, posted a 12-month increase of 4.0%, unchanged from the rise in October. Core inflation rose 0.3% in November versus 0.2% during the previous month. Housing costs made the largest contribution to the annual rise in the CPI in November, offsetting lower prices for fuel oil and gasoline. Food prices rose 0.2% and 2.9% during the month and previous year, respectively.
- According to the third estimate of the Department of Commerce, U.S. gross domestic product (GDP) grew at an annualized rate of 4.9% in the third quarter of 2023—down modestly from the second estimate of 5.2%, but sharply higher than the 2.1% year-over-year rise in the second quarter. GDP has increased for five consecutive quarters following declines in the first two quarters of 2022. The largest contributors to economic growth in the third quarter were consumer spending, private inventory investment (a measure of the changes in values of inventories from one time period to the next), and exports. These gains offset an increase in imports, which are a subtraction in the calculation of GDP.

Major Index Performance in Q4 2023 (Percent Return)



Sources: FactSet, Lipper

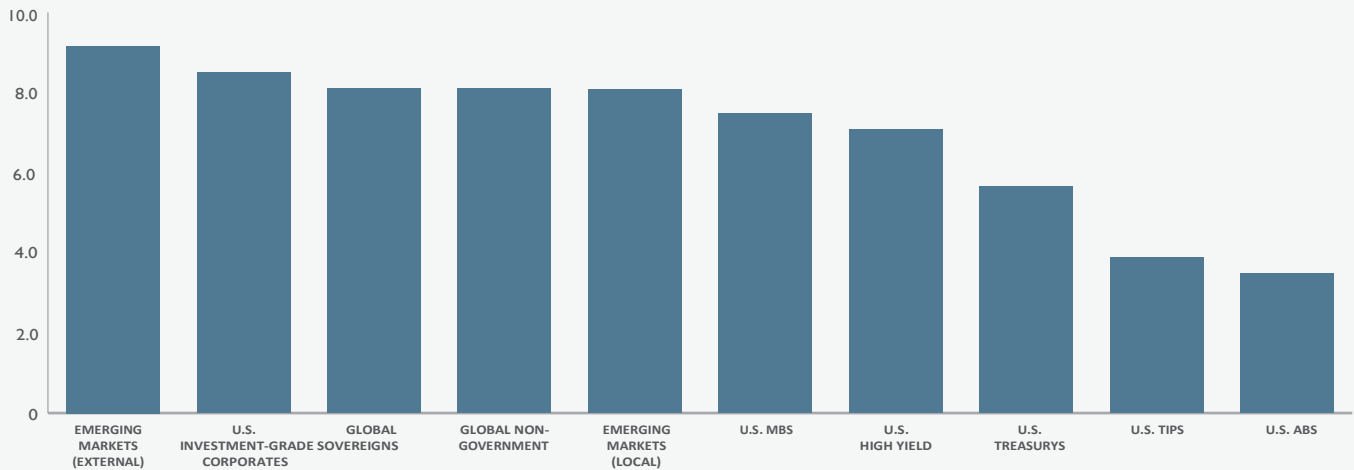
U.K.

- The Office for National Statistics (ONS) reported that consumer prices in the U.K., as measured by the Consumer Prices Index (CPI), fell 0.2% in November, following a flat reading in October. The CPI rose 3.9% year-over-year, down from the 4.6% annual upturn in the previous month. The largest contributors to the 12-month rise in inflation included alcoholic beverages and tobacco, as well as food and non-alcoholic beverages. These more than offset declines in prices for housing, water, electricity, gas and other fuels, as well as transportation. Core inflation, which excludes volatile food prices, rose at an annual rate of 5.1% in November, down from the 5.7% year-over-year increase in November.⁵
- The ONS also announced that U.K. GDP dipped 0.1% in the third quarter of 2023, following a flat growth rate in the second quarter, and rose 0.6% over the previous year. Production output increased 0.1% during the quarter, compared to the 0.9% upturn during the second quarter. The services sector saw a downturn of 0.2% in the third quarter versus a 0.1% decrease during the second quarter. Output in the construction sector rose 0.4% in the third quarter, compared to a decrease of 0.1% over the previous three-month period.⁶

⁵ According to the ONS. December 20, 2023.

⁶ According to the ONS. December 22, 2023.

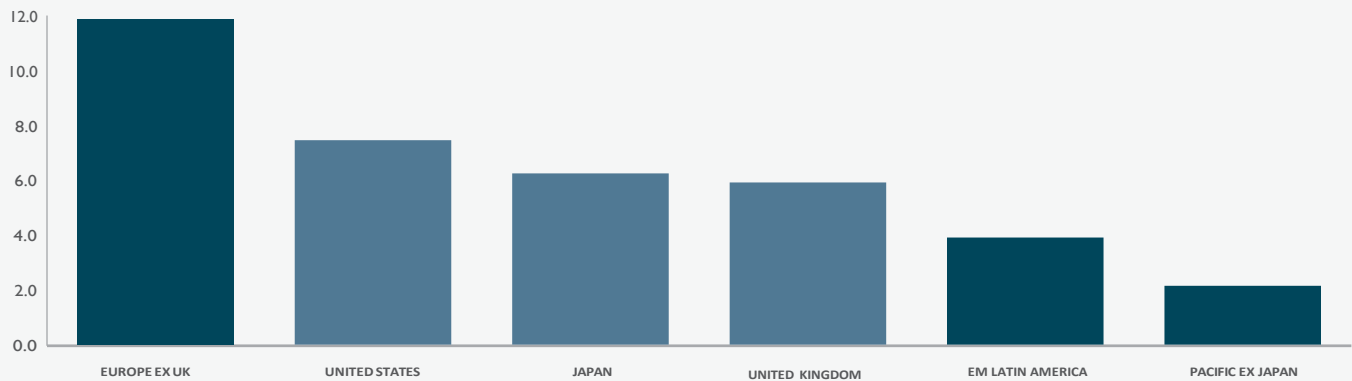
Fixed-Income Performance in Q4 2023 (Percent Return)



Sources: FactSet, Lipper. See "Corresponding Indexes for Fixed-Income Performance Exhibit" in the Index descriptions section for more information.

Regional Equity Performance in Q4 2023 (Percent Return)

• Countries • Regions



Sources: FactSet, Lipper. See “Corresponding Indexes for Regional Equity Performance Exhibit” in the Index descriptions section for more information.

Eurozone

- Eurostat pegged the inflation rate for the eurozone at 2.4% for the 12-month period ending in November, down from the 2.9% annual increase in October. Prices for food, alcohol and tobacco rose 6.9% year-over-year in November, but the pace of acceleration slowed from the 7.4% annual rate for the previous month. Costs for services and non-energy industrial goods rose 4.0% and 2.9%, respectively, over the previous 12 months. Conversely, energy prices fell 11.5% year-over-year, following an 11.2% decline in October. Core inflation, which excludes volatile energy and food prices, rose at an annual rate of 3.6% in November, down 0.6 percentage point from the 4.2% year-over-year increase in October.⁷
- According to Eurostat’s second estimate, eurozone GDP decreased 0.1% in the third quarter of 2023, a modest downturn from 0.1% growth rate in the second quarter, and was flat compared to the same period a year earlier. The economies of Malta and Poland were the strongest performers for the third quarter, expanding 2.4% and 1.5%, respectively. GDP for Iceland fell 3.8% and Ireland’s economy contracted by 1.9% during the period.⁸

Central banks

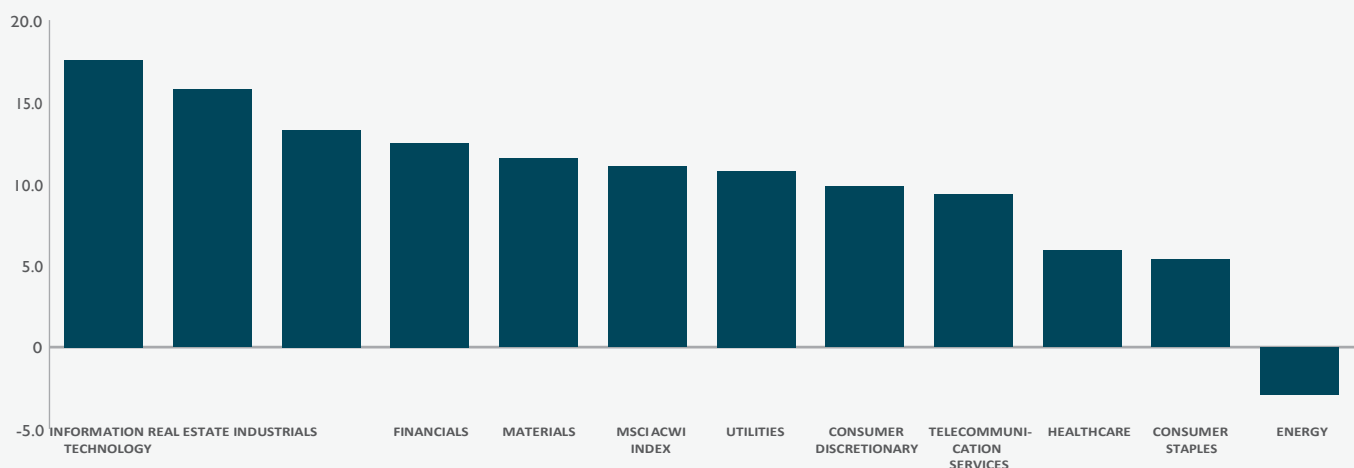
- The Fed’s so-called dot plot of economic projections, released in December, indicated a median federal-funds rate of 4.6% at the end of 2024, down from its previous estimate of 5.1% issued in September, signaling that the central bank could cut interest rates by roughly 75 basis points (0.75%) next year. The dot plot also projected that core personal-consumption-expenditures (PCE) inflation could slow from its most recent annual increase of 4.0% in November to 2.6% by the end of 2024. The PCE price index is the Fed’s preferred gauge of inflation, as it tracks the change in prices paid by or on behalf of consumers for a more comprehensive set of goods and services than that of the consumer-price index (CPI).

⁷According to Eurostat. December 19, 2023.

⁸According to Eurostat. December 7, 2023.

- In a split vote at its meeting on December 13, the Bank of England (BOE) left the Bank Rate unchanged at a 15-year high of 5.25%. Three of the nine BOE Monetary Policy Committee members supported a 25-basis point increase. In its announcement of the rate decision, the BOE commented, “In the most likely, or modal, projection, CPI inflation returned to the 2% target by the end of 2025 and fell below the target thereafter. The Committee continued to judge that the risks to its modal inflation projection were skewed to the upside, such that the mean projection for CPI inflation was 2.2% and 1.9% at the two- and three-year horizons.”
- The European Central Bank (ECB) left its benchmark interest rate unchanged at 4.50% following its meeting on December 14. In a statement announcing the rate decision, the ECB’s Governing Council commented, “Underlying inflation has eased further. But domestic price pressures remain elevated, primarily owing to strong growth in unit labour costs.” The central bank also reiterated its commitment “to ensure that inflation returns to its 2% medium-term target in a timely manner. Based on its current assessment, the Governing Council considers that the key ECB interest rates are at levels that, maintained for a sufficiently long duration, will make a substantial contribution to this goal. The Governing Council’s future decisions will ensure that its policy rates will be set at sufficiently restrictive levels for as long as necessary.”
- The Bank of Japan (BOJ) left its benchmark interest rate unchanged at -0.1% following its meeting in December. The central bank also maintained the upper yield limit of 1.0% for the 10-year Japanese Government Bond (JGB) that it had established in July 2023 as an “upper bound” rather than a stringent cap. In a statement announcing the monetary policy actions, the central bank noted, “Japan’s economy is projected to continue growing at a pace above its potential growth rate. The year-on-year rate of increase in the CPI (all items less fresh food) is likely to be above 2 percent through fiscal 2024, due to factors such as the remaining effects of the pass-through to consumer prices of cost increases led by the past rise in import prices. Thereafter, the rate of increase is projected to decelerate owing to dissipation of these factors.”

Global Equity Sector Performance in Q4 2023 (Percent Return)



Sources: FactSet, Lipper. MSCI ACWI Index Components (as defined by SEI).

SEI's view

Among the seven largest developed economies, the U.S. was the standout performer in 2023. The U.K. and Europe posted minimal gains in overall economic growth in the first three quarters of the year, while Japan managed to register a notable year-to-date gain in GDP despite a contraction during the third quarter. Our more sanguine view on the U.S. contrasted with the consensus of economists, the majority of whom saw a better than 50/50 chance that the U.S. was or would soon be in recession.

We expect more subdued economic growth in the U.S. in 2024, perhaps deteriorating into a stagnant/mildly recessionary environment along the lines currently seen in much of Europe. While interest rates may no longer be rising, they remain high and are starting to bite harder. Households have smaller savings cushions to draw upon to sustain spending in excess of their incomes. Credit-card usage is up sharply and, as a result, delinquency rates are climbing. The situation is not yet critical or indicative of recession, but households will be more heavily reliant on a continued robust jobs market and strong wage growth in the months ahead. The good news is that the jobs market is still tight. However, there are signs of weakness cropping up.

Although we acknowledged this time last year that inflation was trending lower, the rate of increase has decelerated more dramatically in recent months than we had expected. The U.S. led the global acceleration of inflation in 2021 and 2022; in 2023, it has been leading the way down. Both the U.S. and the eurozone have enjoyed a fall in inflation back toward the 2% level, measured on a year-over year basis. The U.K. and France have been lagging in terms of inflation levels, but have, nonetheless, registered a rather sharp slowdown from their inflation-rate peaks.

Does the slowdown in inflation mean that central banks can confidently declare “mission accomplished”? In our opinion, the answer is a firm “no.” This is admittedly a minority view in the aftermath of the Fed’s latest policy meeting in December, but we note that the bulk of the improvement has come in volatile food and energy prices.

Consistent with the Fed’s benign assessment of the economic outlook, the central bank sees three federal-funds rate decreases next year, to 4.6%, four additional cuts in 2025, and more reductions in 2026 to 2.9%. Traders in the futures market appear even more optimistic than the Fed, pricing in 150-basis point (1.50%) of cuts in the federal-funds rate by the end of 2024. In contrast, we lean much closer to the Fed’s view, penciling in three 25-basis point reductions. It all depends, of course, on the strength of the economy and whether inflation stabilizes or even backs up a bit from current levels.

Investor sentiment is currently enthusiastic over the prospect of a soft economic landing and a return to 2% inflation. In our view, both bonds and stocks appear to be overbought on a near-term basis, so some kind of price consolidation would not be surprising. The extent of any correction in risk assets will, of course, depend on changing perceptions on economic growth, the corporate-profits outlook, the path of inflation, and central-bank responses.

SEI believes that the Fed will implement three 25-basis point (0.25%) interest-rate cuts in 2024.

Glossary of Financial Terms

A **basis point** equals .01%.

Yield is the income returned on an investment, such as the interest received from holding a security. The yield is usually expressed as an annual percentage rate based on the investment's cost, current market value, or face value.

Yield curve represents differences in yields across a range of maturities of bonds of the same issuer or credit rating (are (which is used to assess the risk of default of companies or countries). A steeper yield curve represents a greater difference between the yields. A flatter curve indicates that short- and long-term yields are closer together.

An **inverted yield curve** occurs when short-term yields exceed long-term yields. While an inverted yield curve historically has predicted economic recessions, it is an indicator—not a forecast.

The **federal-funds rate** is the interest rate charged to lending institutions on unsecured overnight loans. It is set by the U.S. Federal Reserve's Federal Open Market Committee. The rate is increased when the Federal Reserve wants to discourage borrowing and slow the economy and decreased when the Federal Reserve wants to spur economic growth.

Economic output comprises a quantity of goods or services produced in a specific time period.

Monetary policy refers to decisions by central banks to influence the amount of money and credit in the economy by managing the level of benchmark interest rates and the purchase or sale of securities. Central banks typically make policy decisions based on their mandates to target specific levels or ranges for inflation and employment.\

A **recession** is a significant and prolonged downturn in economic activity.

A **soft landing** occurs when a country's economic growth slows, but does not enter recession.

A **hard landing** occurs when a country's economy rapidly shifts from growth to slow growth to flat as it approaches a recession, usually resulting from a government's attempts to slow inflation.

Index Descriptions

The **MSCI All Country World Index (ACWI)** is a market capitalization-weighted index that tracks the performance of over 2,000 companies, and is representative of the market structure of 48 developed and emerging-market countries in North and South America, Europe, Africa, and the Pacific Rim. The index is calculated with net dividends reinvested in U.S. dollars.

The **Bloomberg Global Aggregate Bond Index** is a market capitalization-weighted index that tracks the performance of investment-grade (rated BBB- or higher by S&P Global Ratings/Fitch Ratings or Baa3 or higher by Moody's Investors Service) fixed-income securities denominated in 13 currencies. The index reflects reinvestment of all distributions and changes in market prices.

The **Bloomberg U.S. Corporate Index** tracks the performance of the investment grade, fixed-rate, taxable corporate bond market.

The **Bloomberg U.S. Treasury Index** tracks the performance of fixed-rate, nominal debt issued by the US Treasury.

The **Bloomberg Commodity Total Return Index** comprises futures contracts and tracks the performance of a fully collateralized investment in the index. This combines the returns of the index with the returns on cash collateral invested in 13-week (three-month) U.S. Treasury bills.

Consumer-price indexes measure changes in the price level of a weighted-average market basket of consumer goods and services purchased by households. A consumer price index is a statistical estimate constructed using the prices of a sample of representative items whose prices are collected periodically.

Corresponding Indexes for Fixed-Income Performance Exhibit

U.S. High Yield	ICE BofA U.S. High Yield Constrained Index
Global Sovereigns	Bloomberg Global Treasury Index
Global Non-Government	Bloomberg Global Aggregate ex-Treasury Index
Emerging Markets (Local)	JPMorgan GBI-EM Global Diversified Index
Emerging Markets (External)	JPMorgan EMBI Global Diversified Index
U.S. Mortgage-Backed Securities (MBS)	Bloomberg US Mortgage Backed Securities Index
U.S. Asset-Backed Securities (ABS)	Bloomberg US Asset Backed Securities Index
U.S. Treasuries	Bloomberg US Treasury Index
U.S. Treasury Inflation-Protected Securities (TIPS)	Bloomberg 1-10 Year US TIPS Index
U.S. Investment-Grade Corporates	Bloomberg US Corporate Bond Index

Corresponding Indexes for Regional Equity Performance Exhibit

United States	S&P 500 Index
United Kingdom	FTSE All-Share Index
Pacific ex Japan	MSCI Pacific ex Japan Index (Net)
Japan	TOPIX, also known as the Tokyo Stock Price Index
Europe ex U.K.	MSCI Europe ex UK Index (Net)
EM Latin America	MSCI Emerging Markets Latin America Index (Net)

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