



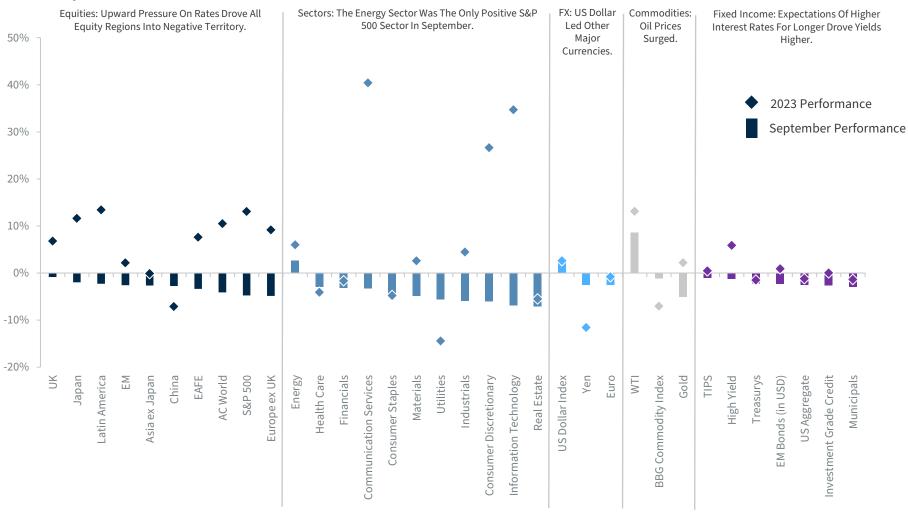
October 2023

Lawrence V. Adam III, CFA, CIMA®, CFP® Chief Investment Officer

October 2023

Returns By Asset Class | Monthly & YTD Returns

Returns by Asset Class



Data as of 9/30/2023. All international equity indices are MSCI indices and in USD. Diamonds represent the year-to-date total returns and bars represent monthly returns.

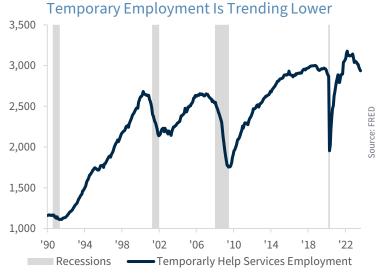
Global Economy | The US Economy Is Still Humming Along

Global Economy | Recent Trends

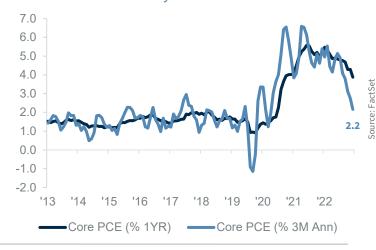
- Market expectations for a soft, non-recessionary landing have persisted, despite
 aggressive monetary tightening. Policymakers have managed to slow growth, as
 evidenced by cooling labor market conditions, moderating wage growth and softening
 consumption, without pushing the US economy into a deeper downturn to date.
- The labor market remains strong, but recent indicators suggest that supply and demand are coming into better balance. While the four-week average of initial claims remains near cycle lows, the pace of job gains, the number of job openings and temporary employment have eased considerably since the beginning of the year.
- The disinflationary trend remains on track, despite rising oil prices. The Fed's preferred measure of inflation (core PCE) declined to 3.9% from a year earlier— its lowest level since May 2021. On a three-month annualized basis, the core PCE measure fell to 2.2%, its slowest pace in nearly three years.
- **China's recovery remains fragile,** but recent data (i.e., industrial production, credit growth, and retail sales) have come in better than expected as policy easing gathered steam.
- **Restrictive monetary policy is hampering Europe's growth**, as weak manufacturing is starting to weigh on services and inflation, while decelerating, remains elevated.

Global Economy | 12-Month Outlook

- The US economy has remained remarkably resilient, supported by low unemployment and strong consumer spending. However, growth is likely to become more challenged in the months ahead as consumers face numerous headwinds that are likely to weaken consumption and push the economy into a mild recession starting in 1Q next year.
- The fading tailwinds of the pandemic-induced policy interventions suggest growth should start to slow in the coming quarters. The combination of tight monetary policy, soaring borrowing costs and slowing credit growth will restrain economic activity and drive growth to a paltry 0.4% rate in 2024.
- Europe continues to face an unfavorable mix of stagnating growth and elevated inflation pressures. Sharply higher interest rates, weak credit growth and the prospect of tighter fiscal policy will continue to weigh on economic activity. Underlying inflation pressures are beginning to ease but remain well above the ECB's 2.0% target.
- Chinese authorities have ramped up their efforts to shore up confidence in China's beleaguered economy. With policy momentum picking up, the macro backdrop should start to improve. However, it remains to be seen whether the latest efforts will lead to a sustainable turnaround.



Disinflationary Trend Remains Intact



Equities | US Equities Post Second 5% Pullback This Year

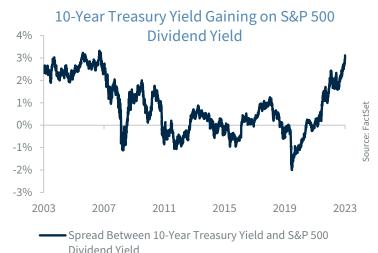
Global Equities | Recent Trends

- After posting its best start to a year since 1997, the S&P 500 posted its second 5% pullback for the year as rising interest rates, a hawkish Fed rate outlook and negative seasonality weighed on share prices. In fact, this was the first negative quarter, down 3.3%, the S&P 500 has experienced since 4Q 2022. With the recent decline, both the Dow Jones Industrial Average and Russell 2000 (Small Cap) are in negative territory year-to-date.
- The recent market correction has weighed heavily on investor sentiment. In fact, the recent
 AAII Investor Sentiment Survey showed that bearish sentiment on the market has
 reached its highest level since mid May. Historically, sharp swings in sentiment have
 coincided with near-term turning points in the market.
- With longer duration bond yields rising to multi-year highs, **elevated bond yields are weighing on the risk/return outlook for equities.** In fact, the spread between the 10-year Treasury yield and the S&P 500 dividend yield rose to the highest level since 2007 and ~6% of S&P 500 companies are paying a dividend yield greater than the 10-year Treasury yield.
- Q3 earnings season kicks off in mid October. Currently, consensus earnings estimates are
 expected to rise +0.6%, which would mark the first time the S&P 500 posts positive
 earnings growth on a year-over-year basis in four quarters.

Global Equities | 12-Month Outlook

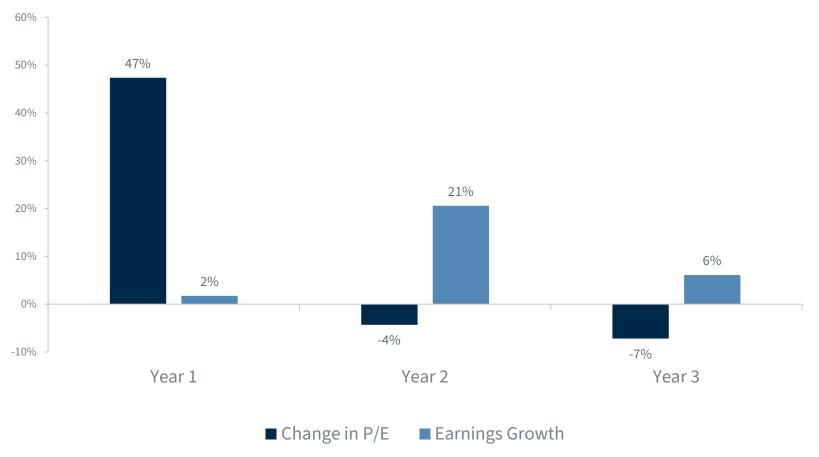
- With equity markets falling below our year-end forecast (4,400) and sentiment moderating, we see modest upside for the equity market near term. However, we expect the upside to be limited as our expectation that the US economy will experience a mild recession in the 1024 will weigh on the equity market and earnings.
- Moderating inflation, the end of the Fed's rate hikes, and lower bond yields should be supportive for equities longer term. While these favorable tailwinds have been reflected in earnings multiples, earnings growth will need to take over as the key driver to lift stock prices higher from current levels. We expect \$220 EPS by year-end 2023 and for 2024.
- European earnings resilience will likely get tested as the squeeze from higher interest rates and tighter lending conditions intensifies over the coming months. While European equities remain undervalued on both an historic basis and relative to US equities, we are slightly more cautious in the near term and continue to favor US equities.
- We remain constructive on emerging market equities, despite disappointing YTD performance in EM Asia. Further stimulus should help sustain China's recovery, while EM Asia (particularly India) and Latin America are benefiting from shifting supply chains and nearshoring trends. Higher oil prices should also benefit Latin American equities.





Earnings Will Need To Drive The Next Stage Of the Cycle

The S&P 500 Is Approaching The First Year Anniversary Of The Bull Market That Began In October 2022



Source: FactSet, Data as of 9/30/2023

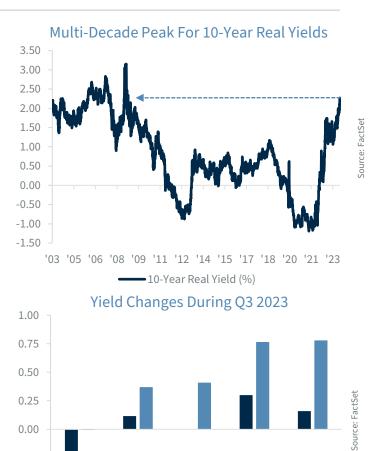
Fixed Income | Bond Sell-Off Continues

Global Bonds | Recent Trends

- The Federal Reserve (Fed) left interest rates unchanged at a target rate of 5.25% 5.50% in September. However, the Fed's updated interest rate outlook caught the markets by surprise as policymakers shifted their 2024 fed funds projection 50 basis points higher (from 4.6% to 5.1%) due to stronger than expected economic activity.
- Treasury yields remained under pressure as the Fed messages higher for longer rates. This pushed the 10-year Treasury yield up to 4.59% and real 10-year yields (adjusted for inflation) to 2.24%—multi-decade highs. Treasury yields now surpass the S&P 500 dividend yield by the widest margin (3.7%) since the Great Financial Crisis.
- The bear steepening trend (i.e., shorter-maturity yields rise by less than longer-maturity yields) was also prevalent in global developed and emerging bond markets.
 Despite emerging market central banks kicking off their easing cycle, most sovereign bond yields (with the exception of the UK) continued to march higher during the quarter.
- Spread sectors widened in sympathy with the recent weakness in equities in September; but are largely unchanged during the quarter. Borrowers have been able to offset the challenges of higher interest rates as debt maturities have been extended. However, rising bankruptcy filings suggest some companies are coming under pressure.

Global Bonds | 12-Month Outlook

- Stronger than expected growth and delayed recession calls have pushed interest rates higher, however; the Fed's restrictive policy stance should drive growth and inflation lower over the next 12 months. This should pave the way for the 10-year Treasury yield to decline to 3.5% in the months ahead.
- The Fed is nearing the end of its tightening cycle, however; one additional rate hike may still be necessary to bring inflation back down to target. While the Fed's 2024 rate projections suggest that interest rates will remain higher for longer, we think weak economic growth and declining inflation will lead the Fed to cut rates starting in mid-2024.
- Fiscal policy dynamics and a mounting supply of Treasury issuance to fund rising deficits
 have driven Treasury yields higher recently. While these short-term factors are moving the
 market, we expect the longer-term fundamental drivers of bond yields—inflation, real
 and nominal growth—to reassert themselves and push yields lower in the months ahead.
- Corporate credits have remained remarkably resilient in the wake of the Fed's aggressive
 rate hikes and the sharp tightening in lending standards. While low refinancing needs have
 been a key factor behind the resilience, credit stress is building underneath the surface
 (i.e., rising bankruptcies, climbing default rates), which is not factored into spreads.



Germany Canada

■ 2-Year ■ 10-year

-0.25

-0.50

-0.75

UK

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US

October 2023

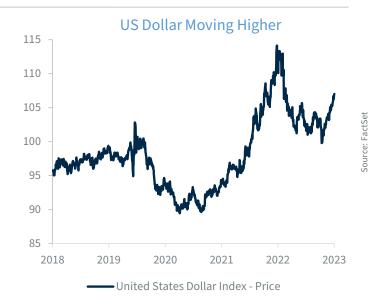
Commodities & Currencies | Commodities Slip on Stronger Dollar

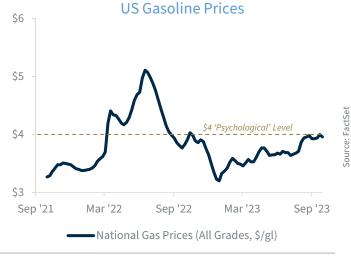
Commodities & Currencies | Recent Trends

- The **Bloomberg Commodity Index declined for the second month in a row in September**. The steep declines in the precious metals (-6.11%) and grains (-5.6%) subindices—which represent a combined weight of ~42% in the main Index—offset any gains in the energy sector. In addition, strength in the US dollar provided another headwind to the sector.
- As it ended its second consecutive month in positive territory, the US Dollar Index rose to
 its highest level since October 2022. The strength was primarily driven by widening interest
 rate differentials, where US interest rates rose on more hawkish Fed messaging following
 September's FOMC meeting. Stronger than expected economic data and slower disinflation
 momentum has the Fed now projecting two fewer rate cuts in 2024.
- Oil prices' relentless climb continued, with oil prices reaching their most expensive level (~\$91/bbl) since July 2022. With OPEC countries extending supply cuts and the US Strategic Petroleum Reserves at multi-decade lows, oil prices gained 8.6% in September. As a result of the rally, gas prices briefly hit the psychological \$4/gallon level during the month.
- While US oil producers exhibit capital discipline, **US oil production continues to surge** as US production is now only 200k barrels/day below the prior peak (13.1 million). With prices sustainably above breakeven levels, expect production to rise further.

Commodities & Currencies | 12-Month Outlook

- Expectations of a soft, non-recessionary landing have lifted oil prices from their recent lows. We expect oil prices to remain around our \$85-90/barrel year-end forecast as demand and supply become more balanced. Ongoing OPEC supply cuts and the need to replenish the SPR should provide support while weakening demand should provide a headwind.
- Commodity prices have moved lower over the last year, with the exception of oil prices.
 However, geopolitical risks and weather-related disruptions could cause a temporary move higher. A sustained move higher, particularly in oil prices, could have implications for Fed policy, inflation expectations and the markets.
- The US dollar remains below its September 2022 peak; however, a sustained decline is not likely until the global economy recovers. A renewed upturn in the US dollar is likely to persist providing the Fed maintains a hawkish bias relative to the policy stance of other central banks. However, valuations suggest upside is limited.
- The euro's climb following last year's plunge below parity has stalled as the market digests slowing economic data, stubborn inflation and the ECB's policy stance. With macro strength leaning in the US dollar's favor, the euro could come under renewed downward pressure in the coming months. However, a move back down below parity is unlikely.





Monthly CIO View October 2023

Summary | Key 2023 Year-End Forecasts and 12-Month Views

ECONOMY

2023 US GDP: 2.0%

recession starting Q1 2024.

BOND MARKET

2023 10-Year Treasury: 3.5%

The US economy has remained remarkably resilient, The Fed is nearing the end of its tightening cycle, with Stronger than expected growth and AI optimism has led supported by robust job gains and consumer spending, possibly one more hike expected this year. However, to an expansion in the multiple this year. The next stage with growth on track to rise 2.0% in 2023. However, moderating inflation and a mild recession should allow the of the cycle will need to be propelled by earnings. multiple headwinds (i.e., slowing job growth, depleted Fed to begin cutting rates in mid-2024. Slowing economic However, earnings will likely tread water in 2024 as a excess savings, student loan repayments, soaring activity, a continuation of the disinflationary trend and the more challenging macro backdrop is expected. Longerborrowing costs) are building for the consumer. These end of the Fed's tightening cycle should push yields lower. term we remain optimistic as macro factors (Fed final factors should cool demand and slow growth to a 0.4% We expect the 10-year Treasury to decline to 3.5% over the rate hike, lower interest rates) and a record amount of pace in 2024 and lead the economy into a mild next 12 months. We remain cautious on high yield debt as cash on the sidelines should propel the S&P 500 higher in credit fundamentals are deteriorating.

EQUITIES

2023 S&P 500: ~4,400

2024 (4,650 12-month target: \$220 EPS, 21x PE).

DOLLAR DIRECTION

2023 EUR/USD: 1.05

With the US economy proving more resilient to yields ratcheting higher and relative interest rates still in its favor, the US dollar has resumed its climb against other major currencies (i.e., Japanese yen, euro, pound sterling). In the near term, this should continue to weigh on the euro, with the expected trading range of 1.0 to 1.1 to remain intact over the coming quarters. However, as US growth softens and European growth troughs, US dollar strength will begin to fade.

2023 Oil: ~\$85-\$90/barrel

Oil prices have jumped nearly \$20/barrel since the summer as growing optimism about a soft, nonrecessionary landing in the US gather momentum. Solid oil demand, combined with production cuts from OPEC+ nations, ongoing capital discipline from US producers and the need to replenish depleted Strategic Petroleum Reserves are also contributing to higher oil prices. We expect oil prices to stabilize at current levels, but a sustained push higher could create challenges.

Volatility:

Equity market volatility has returned to longer-term historic levels following the pandemic, Russia-Ukraine war, supply chains and inflation spikes over the last few years. However, interim flare-ups should be expected as geopolitical tensions remain high, government dysfunction continues, and unforeseen market stresses could arise. Interest rate volatility remains elevated; but should start to decline once the Fed concludes its tightening cycle.

DISCLOSURES

Diversification does not ensure a profit or guarantee against a loss

INTERNATIONAL INVESTING | International investing involves additional risks such as currency fluctuations, differing financial accounting standards, and possible political and economic instability. These risks are greater in emerging markets.

SECTORS | Sector investments are companies engaged in business related to a specific economic sector and are presented herein for illustrative purposes only and should not be considered as the sole basis for an investment decision. Sectors are subject to fierce competition and their products and services may be subject to rapid obsolescence. There are additional risks associated with investing in an individual sector, including limited diversification.

OIL | Investing in oil involves special risks, including the potential adverse effects of state and federal regulation and may not be suitable for all investors.

CURRENCIES | Investing in currencies is generally considered speculative because of the significant potential for investment loss. Their markets are likely to be volatile and there may be sharp price fluctuations even during periods when prices overall are rising.

GOLD | Gold is subject to the special risks associated with investing in precious metals, including but not limited to: price may be subject to wide fluctuation; the market is relatively limited; the sources are concentrated in countries that have the potential for instability; and the market is unregulated.

FIXED INCOME | Fixed-income securities (or "bonds") are exposed to various risks including but not limited to credit (risk of default of principal and interest payments), market and liquidity, interest rate, reinvestment, legislative (changes to the tax code), and call risks. There is an inverse relationship between interest rate movements and fixed income prices. Generally, when interest rates rise, fixed income prices fall and when interest rates fall, fixed income prices generally rise.

Investments in municipal securities may not be appropriate for all investors, particularly those who do not stand to benefit from the tax status of the investment. Municipal bond interest is not subject to federal income tax but may be subject to AMT, state or local taxes.

US TREASURYS | US Treasury securities are guaranteed by the US government and, if held to maturity, generally offer a fixed rate of return and guaranteed principal value.

US DOLLAR | The US Dollar Index is an index (or measure) of the value of the United States dollar relative to a basket of foreign currencies, [1] often referred to as a basket of U.S. trade partners' currencies. [2] The Index goes up when the US dollar gains "strength" (value) when compared to other currencies.

DEFINITIONS

AGGREGATE BOND | **Bloomberg US Agg Bond Total Return Index:** The index is a measure of the investment grade, fixed-rate, taxable bond market of roughly 6,000 SEC-registered securities with intermediate maturities averaging approximately 10 years. The index includes bonds from the Treasury, Government-Related, Corporate, MBS, ABS, and CMBS sectors.

HIGH YIELD | **Bloomberg US Corporate High Yield Total Return Index:** The index measures the USD-denominated, high yield, fixed-rate corporate bond market. Securities are classified as high yield if the middle rating of Moody's, Fitch and S&P is Ba1/BB+/BB+ or below.

CREDIT | **Bloomberg US Credit Total Return Index:** The index measures the investment grade, US dollar-denominated, fixed-rate, taxable corporate and government related bond markets. It is composed of the US Corporate Index and a non-corporate component that includes foreign agencies, sovereigns, supranationals and local authorities.

MUNICIPAL | **Bloomberg Municipal Total Return Index:** The index is a measure of the long-term tax-exempt bond market with securities of investment grade (rated at least Baa by Moody's Investors Service and BBB by Standard and Poor's). This index has four main sectors: state and local general obligation bonds, revenue bonds, insured bonds, and prerefunded bonds.

PCE INDEX | Personal Consumption Expenditures (PCE) Index: The PCE price index looks at U.S. inflation by measuring changes in the cost of living for households. It tracks the prices of a basket of goods and services, each with different weightings, to reflect how much a typical household spends every month.

BG COMMODITY INDEX | Bloomberg Commodity Index is calculated on an excess return basis and reflects commodity futures price movements.

BLOOMBERG INDUSTRIAL METALS INDEX | **Bloomberg Industrial Metals Index** reflects the returns that are potentially available through an unleveraged investment in the futures contracts on industrial metal commodities.

BLOOMBERG ENERGY INDEX | **Bloomberg Energy Index** is composed of futures contracts on crude oil, heating oil, unleaded gasoline and natural gas. It reflects the return of underlying commodity futures price movements only and is quoted in USD

MSCI EM ASIA INDEX | The MSCI Emerging Markets (EM) Asia Index captures large and mid cap representation across 8 Emerging Markets countries*. With 1,160 constituents, the index covers approximately 85% of the free float-adjusted market capitalization in each country.

NASDAQ | The **Nasdaq Composite Index** is a market capitalization-weighted index of more than 3,700 stocks listed on the Nasdaq stock exchange. As a broad index heavily weighted toward the important technology sector, the Nasdaq Composite Index has become a staple of financial markets reports.

S&P 500 | The S&P 500 Total Return Index: The index is widely regarded as the best single gauge of large-cap U.S. equities.

EMERGING MARKETS EASTERN EUROPE | MSCI EM Eastern Europe Net Return Index: The index captures large- and mid-cap representation across four Emerging Markets (EM) countries in Eastern Europe. With 50 constituents, the index covers approximately 85% of the free float-adjusted market capitalization in each country.

ASIA EX JAPAN INDEX | The MSCI AC Asia ex Japan Index captures large and mid cap representation across 2 of 3 Developed Markets (DM) countries* (excluding Japan) and 9 Emerging Markets (EM) countries in Asia. With 983 constituents, the index covers approximately 85% of the free float adjusted market capitalization in each country.

AC WORLD INDEX | The MSCI AC World Index is a market capitalization weighted index designed to provide a broad measure of equity-market performance throughout the world. The MSCI ACWI is maintained by Morgan Stanley Capital International (MSCI) and is comprised of stocks from 23 developed countries and 24 emerging markets.

EMERGING MARKETS LATIN AMERICA | MSCI EM Latin America Net Return Index: The index captures large- and mid-cap representation across five Emerging Markets (EM) countries in Latin America. With 116 constituents, the index covers approximately 85% of the free float-adjusted market capitalization in each country.

EMERGING MARKETS | MSCI Emerging Markets Net Return Index: This index consists of 23 countries representing 10% of world market capitalization. The index is available for a number of regions, market segments/sizes and covers approximately 85% of the free float-adjusted market capitalization in each of the 23 countries.

JAPAN | MSCI Japan Net Return Index: The index is designed to measure the performance of the large and mid cap segments of the Japanese market. With 319 constituents, the index covers approximately 85% of the free float-adjusted market capitalization in Japan.

EUROPE | The MSCI Europe Index captures large and mid cap representation across 15 Developed Markets (DM) countries in Europe*. With 428 constituents, the index covers approximately 85% of the free float-adjusted market capitalization across the European Developed Markets equity universe.

MSCI EAFE | The MSCI EAFE (Europe, Australasia, and Far East) is a free float-adjusted market capitalization index that is designed to measure developed market equity performance, excluding the United States & Canada. The EAFE consists of the country indices of 22 developed nations.

MSCI EM | The MSCI Emerging Markets Index captures large and mid cap representation across 25 Emerging Markets (EM) countries*. With 1,420 constituents, the index covers approximately 85% of the free float-adjusted market capitalization in each country.

CITIGROUP ECONOMIC SURPRISE INDEX | Citigroup Economic Surprise Index represents the sum of the difference between official economic results and forecasts. With a sum over 0, its economic performance generally beats market expectations. With a sum below 0, its economic conditions are generally worse than expected.

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DATA SOURCES

FactSet as of 9/30/2023.

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