



Markets at mid-year 2024 are priced for a no-recession soft landing in the U.S., but mixed data signals are delaying central bank rate cuts. This creates some risk of a harder landing in late 2024/early 2025.

The no-landing scenario is unlikely, the soft landing is possible, and the hard landing is more probable than priced by markets.

Andrew Pease, Chief Investment Strategist



# INTRODUCTION

There is still no clear answer to this year's key question: is the U.S. economy headed toward a no, soft or hard landing? We see plausible reasons why any of these scenarios are possible.

## What are the different outcomes for the U.S. economy?

The reacceleration (no-landing) case is supported by abovetrend jobs growth, double-digit expectations for corporate earnings growth and inflation that remains stuck above 2.5%.

The potential for a soft landing or a period of below-trend growth is backed by the <u>slowdown in forward-looking labor</u> <u>market indicators</u>. These include hiring rates, the cooling in wages growth that will depress real household incomes, and signs of distress from low-income consumers indicated by rising default rates on credit cards and auto loans.

The case for a hard landing (recession) relies on historical precedent. The U.S. Federal Reserve (Fed) has embarked on the most aggressive tightening since former Fed Chairman Paul Volcker's tenure in the early 1980s, and the yield curve (10-year minus 2-year) has been inverted since mid-2022. This is a classic recession warning sign: the U.S. economy has never previously avoided recession after a sustained period of restrictive monetary policy.

No landing seems the least likely outcome. There is enough evidence that the economy is slowing and inflation pressures are easing. Households have exhausted their pandemic excess savings and the 2023 fiscal boost from the federal government's Inflation Reduction Act of 2022 has turned into an economic drag. The recent uptick in six-month annualized measures of core inflation is, in our view, more noise than signal and we expect the ongoing moderation in wage growth will eventually return inflation to the Fed's 2-2.5% comfort zone.

## Is the U.S. economy headed for a soft landing or a recession?

The main debate is between a soft landing or a recession. The economic data aren't much help as the slowdown signs can be read as either a healthy rebalancing that allows inflation to cool without triggering negative growth, or the pathway toward a mild recession beginning later this year or early 2025.

The case for a soft landing is that this cycle is so different that the normal rules do not apply. The inflation spike was mostly due to demand recovering more quickly than supply following the Covid-19 pandemic. In contrast to previous Fed tightening episodes, households and the corporate sector did not overborrow, and have been protected from Fed rate hikes by locking in low rates on 30-year mortgages and longer-term corporate bonds. Tight Fed policy has been less painful than usual, which has allowed the economy to slow gradually and <u>bring down inflation</u> without triggering a recession.

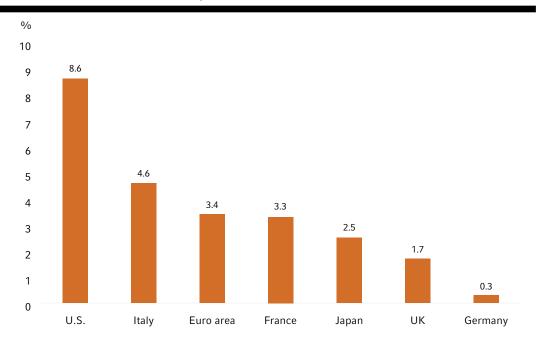
But it could also be a case of this *time is longer rather than this time is different*. The soft landing could overshoot into at least a mild recession. In fact, the resilience of the economy potentially makes the hard-landing more likely by delaying the timing of Fed rate cuts.

## Are markets underappreciating the risk of a mild recession?

Financial markets are backing the soft-landing scenario. This is evident in the <u>optimism around earnings-growth expectations</u> and in high-yield credit spreads that are pricing cyclically low levels of defaults. We think both scenarios are possible, but that the market is underappreciating the risk of a mild recession. This creates an asymmetry in the return outlook. There is some return upside if soft-landing expectations are correct, but a potentially significant drawdown if a recession occurs. Conditions are improving in most other developed economies as they catch up from relatively lackluster post-Covid gross domestic product (GDP) growth trajectories. Europe is recovering from near-recession conditions in 2023, jointly boosted by the upturn in global manufacturing and a resurgence in bank lending growth. Japan's GDP growth was surprisingly subdued over the first quarter of 2024, but the near-term outlook is more promising with support from improving manufacturing activity and the weak yen. The United Kingdom is experiencing a modest improvement in growth indicators, although persistent inflation is delaying the timing of Bank of England rate cuts.

The <u>China outlook is also brightening</u> as a range of policy measures are being implemented to stabilize the property market and boost the economy. China faces significant longerterm structural issues related to high savings, low consumption, over-capacity, and a reliance on export demand. The policy moves, however, have boosted the near-term outlook and have helped Chinese shares bounce from deeply oversold levels earlier in the year.

This year has become a three-scenario problem for investors<sup>1</sup>. Our view is that the no-landing scenario is unlikely, the <u>soft</u> <u>landing is possible</u>, and the hard landing is more probable than priced by markets. Soft-landing expectations are likely to persist over the next few months as inflation concerns decline. The asymmetry in the mid-year return outlook, however, means we will be watching closely for signs of a deeper downturn.



#### **GDP Growth since the Covid-19 pandemic**

Source: LSEG DataStream, Russell Investments' calculations, as at Q1 2024.

<sup>1</sup> The Three-Body Problem in physics shows that the motion of three objects cannot be predicted: <u>https://en.wikipedia.org/wiki/Three-body\_problem</u>

# ARTIFICIAL INTELLIGENCE GROWTH DEBATE

Beneath the <u>market hype around artificial intelligence (Al)</u> there has been an important debate about the impact Al will have on productivity and economic growth. On the skeptical side is Economics Professor Daron Acemoglu at the Massachusetts Institute of Technology, who thinks the cumulative boost to U.S. GDP over the next 10 years will be not much more than 1%. This compares with optimistic predictions from analysts at McKinsey & Company and Goldman Sachs who argue that the cumulative increase in GDP could be as high as 7% (or nearly US\$2 trillion in inflation-adjusted terms). The International Monetary Fund published staff notes in January that stated AI has the "potential to reshape the global economy".

Long-term GDP trends are determined by the growth in the workingage population and productivity (i.e., output per unit of input). Ageing demographics mean current GDP growth trends can only be maintained with rising productivity. The growth optimists see green shoots from the potential exponential advances in artificial intelligence.

## How much could AI potentially boost GDP growth?

Al is already resulting in cost-structure improvements for some firms. For example, computer programming and coding groups have reported dramatic increases in productivity. These are still early days for large language models<sup>2</sup>, and we should not forget that the virtual assistant ChatGPT was released just 18 months ago in November 2022.

The gap between the skeptics and optimists is largely about the proportion of tasks that can be done by AI on a cost-effective basis. Professor Acemoglu believes this is quite low. We're more optimistic given the early indications of efficiency gains in certain industries,

and the speed at which improvement is occurring. Additionally, the benefits of AI will likely lead to reallocation of labor and new tasks, rather than simply being a cost-saving measure.

The two useful historical analogies are the introduction of electricity and the early days of the internet. Both technologies eventually resulted in about a one percentage point per year boost to productivity, <u>consistent with the optimistic range of Al forecasts</u>.

This has several implications. First, an increase in potential growth should lead to a higher equilibrium interest rate (r-star). Second, absent changes in taxation and distribution policy, a boost in productivity through AI should favor capital over labor, meaning that corporate profit margins should be supported. Third, it increases the fair value range for equity markets by supporting margins and increasing the potential for longer-run earnings-per-share growth.

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The benefits of AI will likely lead to reallocation of labor and new tasks, rather than simply being a cost-saving measure.

Alex Cousley, Director, Senior Investment Strategist

<sup>2</sup> Large language models are deep-learning algorithms that can recognize, summarize, translate, predict, and generate content using very large datasets.

# U.S. GROWTH FORECASTS ANTICIPATE SOFT LANDING

U.S. companies recorded respectable earnings in Q1 2024. S&P 500® earnings grew by around 11% year-over-year, stronger than in the prior quarter.

Once again, Magnificent Seven companies played a key role, growing earnings by more than 50% year-over-year. By contrast, earnings-per-share (EPS) growth for the <u>S&P 493 (S&P 500</u> <u>excluding Magnificent Seven</u>) was near 3% year-over-year. Nevertheless, this was an important quarter for the S&P 493, as it marked the beginning of an earnings recovery. As the year progresses, industry analysts expect that S&P 493 EPS growth will increase, while the Magnificent Seven companies decelerate.

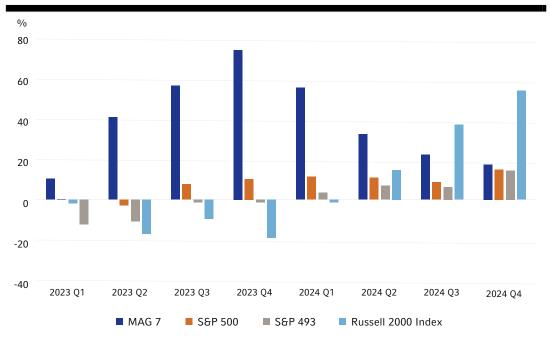
## What's the earnings outlook for small-cap companies?

<u>U.S. small-cap companies</u> (see chart below) have been hit harder than their large-cap peers by sensitivity to higher interest rates but showed tentative signs of stabilization in the first quarter. Russell

2000® Index earnings growth was close to flat year-over-year, versus negative growth rates in 2023. Industry analysts expect a sharp rebound in small-cap earnings, with earnings growth rates reaching more than 50% year-over-year by the end of the fourth guarter of 2024.

We think these consensus expectations are too optimistic. They could be correct if the soft landing eventuates (our base case scenario), but we still see a 35% probability of a recession over the next 12 months. A recession would see earnings contract by 10-15% year-over-year.

The consensus optimism might be correct if the no-recession soft landing eventuates. However, there is little scope for further upgrades, and this potentially places a ceiling on how much further U.S. equities can rally.



#### Earnings-per-share (EPS) growth rate for publicly listed U.S. companies

Source: LSEG I/B/E/S Estimates, as of June 2024. The "magnificent seven" (Mag 7) represents seven technology stocks that drove a substantial portion of the market's returns in 2023 and 2024. The list includes Apple, Microsoft, Amazon, Alphabet (Google), Tesla, Nvidia and Meta Platforms. The "S&P 493" is used here to represent the U.S. large-cap S&P 500® minus the "magnificent seven" stocks.

Our base-case scenario is that a soft landing eventuates, but we still see a 35% probability of a recession over the next 12 months.

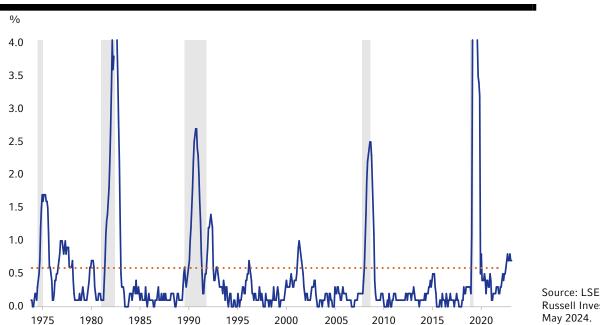
BeiChen Lin, Investment Strategist

# CANADA MARKET PERSPECTIVE

The Canadian economy has avoided falling into an official recession as population growth has supported consumption and, in turn, gross domestic product (GDP) growth. However, the persistent increase in the rate of unemployment and the greater-than-3% contraction in per-capita GDP over the past two years indicates the economy has been weaker than the headline GDP suggests. Therefore, the possibility of a downturn remains. It's unsurprising that the Bank of Canada has commenced easing its policy rate, which we believe will be the first of several this year. Given our macro concerns, we maintain a positive outlook for government bonds, which stand to benefit from economic turbulence. However, our guarded view toward the economy keeps us cautious about the outlook for Canadian equities.

### The limiting factor

The outlook for the Canadian economy has improved since the start of the year. A recession is no longer the industry consensus view. However, there is still a risk that the economy could stumble into a mild downturn. Firstly, GDP on a per-capita basis, a proxy for standard of living, has contracted by more than 3% since the second quarter of 2022. In other words, the Canadian economy is already in a "standard of living" recession, if not an official one; secondly, despite job growth averaging about 33,000 per month over the past year, more is needed to prevent the unemployment rate from rising. The surge in immigration means the economy needs to add about 50,000 jobs every month, also referred to as the replacement rate, to keep the unemployment rate steady. With the economy unable to achieve the replacement rate consistently, the unemployment rate has risen over the past 12 months from 5.4% to 6.2% in May. From a historical perspective, such a spike in the unemployment rate would indicate the economy is already in a recession. That can be inferred from the Canadian equivalent of the "Sahm Rule," shown in Chart 1. The Sahm Rule, which measures the rate of change in the three-month moving average of the unemployment rate relative to the low over the prior 12 months, has risen by 0.7%. However, the economy is not in a recession at the moment, mainly because the increase in unemployment is not due to job losses but to the inability of the economy to absorb the current inflow of immigrants into the labor force. Nonetheless, joblessness is on the rise and is a key risk to the economy.



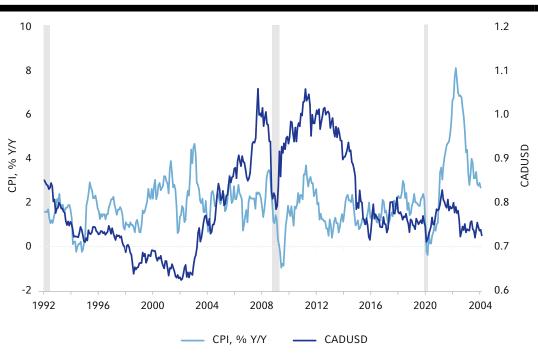
#### Chart 1: Sahm Rule and recessions\*

Source: LSEG DataStream, Russell Investments. As of May 2024. Given current conditions, it is not surprising the Bank of Canada (BoC) was the first among G7 central banks to ease the policy rate, cutting it by 25bps (or 0.25%) to 4.75%. However, one cut is unlikely to be enough. The policy rate is still very restrictive, at 200bps above the BoC's estimated neutral rate of 2.75%. This is why we anticipate more cuts to come. While the market expects about two additional cuts by year-end, three are possible, given our caution relative to the consensus view.

The question, however, is how much the BoC can diverge from the U.S. Federal Reserve (Fed). BoC Governor Tiff Macklem indicated there are "limits" to this divergence. Metaphorically speaking, the BoC needs the Fed to "play ball" to make its job less daunting. The concern is that prospective cuts by the BoC, which the Fed does not partially match, would widen the spread between the respective policy rates, putting downward pressure on the CAD/USD exchange

rate. A weaker Canadian dollar (CAD) could offset the progress of disinflation, as a weaker currency raises the price of imported goods. While it's a valid concern, we would not over-extrapolate the impact a weaker Loonie will have on inflation.

The CAD is considered a "cyclical" currency since it rises and falls with the business cycle. Therefore, history suggests that it weakens during recessions or weak growth environments, as shown in Chart 3. But the chart doubly reveals that inflation also falls since recessions are accompanied by fragile domestic demand, if not outright demand destruction, which is disinflationary. We don't expect this time to be different. Moreover, BoC rate cuts would also lower mortgage rates and mortgage interest costs. Shelter inflation has been a critical factor in keeping inflation above target; lower mortgage rates would ease inflationary pressures from this component.



#### Chart 2: Inflation and CADUSD in recessionary environments\*

Source: LSEG DataStream, Russell Investments. As of April 2024.

\* Shaded area represents US recession dates. US recession is used as a proxy for recession/weak global growth environments due to Canada's close economic linkages with the U.S. economy.

That said, the BoC could slow the pace of cuts if the Fed stays on hold longer than we expect; as the BoC Governor said: there are limits. However, the Fed is slowly approaching the batter's box and will eventually take a swing. We believe the Fed will cut its policy rate by 25bps twice this year. If that occurs, it will ease the path for the BoC to cut four times in total. Under that scenario, the spread between the Fed's and the BoC's policy rate widens from 75bps, using the Fed's upper control range as the level from which the difference is measured, to 100bps—a divergence that persisted between 2005 and 2007 and within historical norms.

### **Financial markets outlook**

Our cautious outlook on the economy and more assertive view on BoC rate cuts relative to the markets have us preferring government bonds. Admittedly, the consensus view on the number of rate cuts by the BoC in 2024 has gradually leaned closer to ours. Still, a disconnect remains between us and market expectations. We believe three more rate cuts are possible, so long as inflation cooperates, while markets have priced about two. A more dovish outlook relative to the markets makes Canadian government bonds attractive. Moreover, if a recession materializes, government bonds would be a natural diversifier of equity market volatility. Our outlook for the Canadian economy also keeps us cautious about Canadian equities. Surprisingly, the 12-month forward earningsper-share (EPS) growth estimate has improved over the last three months, rising to 10.2% from 7.4% based on LSEG DataStream estimates. Improving global manufacturing trends may be buttressing Canadian equities earnings growth estimates. However, if a downturn or stagnating growth environment materializes, it would hurt corporate profitability. Therefore, while Canadian shares are reasonably valued relative to their history and relative to the U.S., business cycle concerns keep us cautious.

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Our guarded view toward the economy keeps us cautious about the outlook for Canadian equities.

Shailesh Kshatriya, Director, Investment Strategies, North America Advisor & Intermediary Solutions

## **REGIONAL SNAPSHOTS**

## **United States**

The U.S. economy at mid-year 2024 is on firmer footing. The labor market has painlessly rebalanced back to 2019 levels-strong but no longer overheated enough to generate significant inflation. Core personal consumption expenditures (PCE) inflation has moderated to 2.6% from a cycle-high of 5.6% and appears on track to drop toward the Federal Reserve's goal next year. On the back of this progress, we expect the Fed to start carefully cutting rates later this year, with September the likeliest timing for the first move. Corporate earnings were robust in Q1 with growth led by the Magnificent Seven. Importantly, we also saw profits stabilize for the broader large-cap S&P 500 and small-cap Russell 2000 indices in the period.

We think it is more likely than not that the U.S. economy can avoid a recession in the year ahead, but macro uncertainty is high. The Fed

has exhibited reversion aversion, demanding a high bar on the inflation data to kick off rate cuts. This leaves some risk that the gradual slowing in the cycle could extend into a downturn. Markets are priced for the expected soft landing but without the uncertainty and humility around this outcome that we also see. Equity valuations are expensive and credit spreads are tight. Our proprietary measure of market psychology shows investor optimism, but it is not at extreme levels of euphoria at mid-year that would warrant a sharp risk-off posture. Treasury yields remain extremely volatile into the combination of choppy data and a data-dependent Fed. We see good value in bonds over the medium-term; both in terms of their starting real yield and as a diversifier to more adverse economic scenarios.



### Eurozone

The outlook for the eurozone economies continues to brighten as industrial activity picks up, bank lending growth improves, and inflation tracks toward the European Central Bank's (ECB) comfort zone. The ECB delivered its <u>first</u> <u>25-basis-point (bps) rate cut in early June</u> and the market anticipates a further 100 bps of easing over the next 12 months.

The recent European parliamentary elections have generated some political turmoil due to the success of right-wing populist parties. The decision by France's President Emmanuel Macron to call an election in the national assembly (where the government is formed) has created fears that one of Europe's largest economies could soon be governed by the far right. This has helped trigger a near 4.5% sell-off in eurozone equities as investors worry about the prospect of unfunded tax cuts against the backdrop of high government debt levels. These fears seem overdone, however. France's two-stage electoral process means a far-right win is not assured. Furthermore, the example of Italian Prime Minister Giorgia Meloni shows that European populist parties can behave responsibly once in power.

We believe European stocks are attractively valued relative to U.S. stocks and can rebound once the political drama subsides and as earnings expectations are upgraded in line with improving economic conditions.



### **United Kingdom**

The UK outlook is beginning to improve, albeit from a low base. Consumer and business confidence are rebounding and there are signs that house prices are beginning to recover. Core inflation, however, is proving sticky, and at 3.9% is preventing the Bank of England from signaling near-term rate cuts. Interest rate markets have priced 100 basis points of Bank of England (BoE) easing over the next 12 months, which seems realistic given inflation should get closer to the BOE's 2% target over the next year. Prime Minister Rishi Sunak has called an election for July 4, which current public opinion polls indicate is set to be resoundingly won by the Labour Party led by Keir Starmer. The Labour Party is running a cautious campaign, promising that there will not be substantial changes to taxation and government spending.

The FTSE 100 Index is relatively attractive with a 12-month-ahead price-to-earnings ratio of 11.4 times and a 3.5% dividend yield. UK gilts are attractively valued with a 10-year yield at 4.1%.



### Japan

Japan is the land of rising inflation expectations after having experienced more than 20 years of near-zero inflation. The chart below shows professional forecasters are expecting inflation to be close to the Bank of Japan's (BoJ) target next fiscal year. In March, the BoJ <u>raised</u> <u>interest rates for the first time in 17 years</u> and seems likely to raise rates further, albeit in a patient manner. The economic outlook looks decent, with manufacturing picking up and the China outlook becoming more supportive. The

## Japan is the land of rising inflation expectations, depreciation in the Japanese yen is supporting after having experienced more than 20 years inbound tourism.

Japanese government bonds look unattractive on valuation, especially given rising inflation expectations. Japanese corporate earnings are expected to be robust, although <u>equities have</u> <u>priced in a lot of good news</u>. The Japanese yen screens as one of the cheapest G10<sup>3</sup> currencies but will only likely strengthen when the interest rate differential between the U.S. and Japan starts to narrow.



#### Core inflation forecasts: Japan



Source: LSEG DataStream, as of June 2024.

<sup>3</sup> The G10 consists of eleven industrialized nations that meet on an <u>annual basis</u> or more frequently, as necessary, to consult each other, debate and cooperate on international financial matters. The member countries are Belgium, Canada, France, Germany, Italy, Japan, the Netherlands, Sweden, Switzerland, the United Kingdom, and the United States.

## China

Chinese policymakers have become more forceful in trying to turn the nation's property market around. They have effectively created a program that will allow local governments to purchase excess inventory in different cities. The size of this pilot program is not large, but we think this shift in the stance of policymakers is an important turning point in China's economy. We expect it will be expanded should it prove successful.

Additionally, Chinese corporates have become more focused on governance and shareholder returns. For years, Chinese equities have suffered from dilution i.e., companies issuing more shares. We have seen an increase in buyback announcements, which will allow better economic activity to flow through more meaningfully to earnings per share. Chinese equities continue to look cheap relative to broader global and emerging market equities.

There are still <u>risks on the horizon for China</u>. There could be tensions with the U.S. in the leadup to the November federal government elections. There is also the risk of more aggressive action from the European Union following the dramatic growth in electric vehicle exports to Europe. These risks, along with the upcoming Chinese government plenum<sup>4</sup> in July, need to be closely monitored by investors.



## Canada

The Canadian economy has avoided recession<br/>as population growth has supporteddisinflati<br/>BoC is sl<br/>consumption and, in turn, GDP growth.However, the persistent increase in the<br/>unemployment rate (from a low of 5.4% to<br/>6.2% over the past 12 months) and the greater<br/>than 3% contraction in the per-capita GDP<br/>since the second quarter of 2022 both indicate<br/>the economy has been weaker than the headline<br/>GDP suggests.disinflati<br/>BoC is sl<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br/>consense<br

Given that backdrop, it makes sense that the Bank of Canada (BoC) was the first G7 central bank to ease policy, <u>cutting its target rate by</u> <u>25 bps</u> to 4.75%. We see the potential for three additional cuts this year, so long as the disinflation trend continues. Our path for the BoC is slightly more dovish than the industry consensus view, but that's also because we are somewhat more concerned about the economy. While a recession in Canada is no longer the consensus outlook, we believe the risk of the Canadian economy slipping into a recession over the next 12 months remains above average.

Given our macroeconomic views, we maintain a positive outlook for government bonds, which are likely to benefit from economic turbulence, while being cautious about the outlook for Canadian equities.



<sup>&</sup>lt;sup>4</sup> In China, a plenum refers to a meeting attended by all full and alternate members of the Communist Party's Central Committee. Typically, there are seven plenums between party congresses, which occur once every five years.

## Australia and New Zealand

Australia remains on the narrow path of avoiding recession. The consumer is under stress from the increases in the Reserve Bank of Australia's (RBA) cash rate and variable rate mortgage interest rates. Consumer spending has slowed materially. Tax cuts will start on July 1. It is unlikely that all the increase in disposable income will be spent, but it may provide some support, particularly to lowerincome consumers. Improvement in Chinese economic activity will also be supportive.

The inflation pulse in Australia lags the rest of the world by about six months (due to a later reopening from the pandemic lockdowns), and so the RBA will likely lag major central banks to reduce rates. Our current base case is for a cut in November, but there is growing risk that the RBA may stay on hold until early 2025. New Zealand's economy has contracted in three of the last four quarters, illustrating the pressures that the economy is facing following the aggressive action from the Reserve Bank of New Zealand (RNBZ). The outlook remains challenging, with credit growth still soft and a large current account deficit. Despite the unemployment rate having risen more than 1% from its low, wage pressure has not abated yet. This leaves the RBNZ in an uncomfortable position. We expect that the RBNZ will commence cutting rates after the U.S. Federal Reserve.



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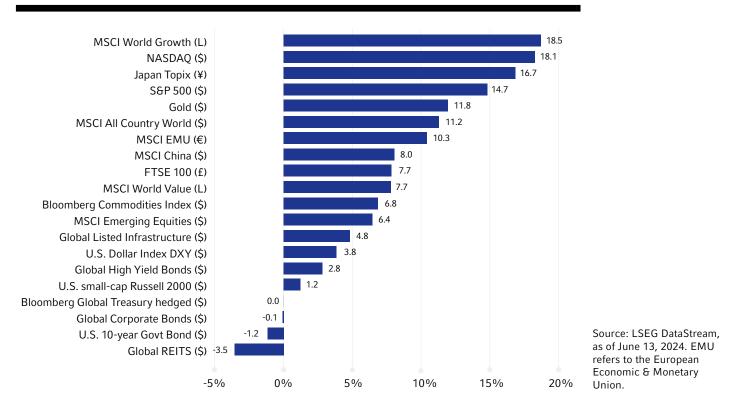
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Andrew Pease, Chief Investment Strategist

# ASSET-CLASS PREFERENCES

Global equities delivered solid returns in the first half of 2024 with those gains once again spearheaded by U.S. mega-cap growth stocks. Dispersion within the Magnificent Seven and across the broader equity market remains high, however. NVIDIA continued to shine with strong demand for its computing technology, particularly graphics processing units, propelling a blockbuster earnings report and stock performance in the period. Meanwhile, smaller companies—which tend to be more exposed to interest rates via short-term and variable interest rate borrowing—have <u>faced stiffer headwinds</u> from the the U.S. Federal Reserve's (Fed) restrictive monetary policy. The U.S. smallcap Russell 2000 Index went sideways in the year to mid-June, trailing U.S. large-cap performance by a wide margin.

Volatility in fixed income markets remains high as datadependent central banks were met with volatile—and at times discordant—inflation and growth data. Sovereign yields rose sharply through mid-April as hotter inflation figures in the United States delayed the expected timing of Fed rate cuts. <u>Softer growth</u> and moderating inflation more recently caused a U-turn lower in yields with markets now expecting a September rate cut from the Fed, following similar moves in June by the European Central Bank and Bank of Canada.

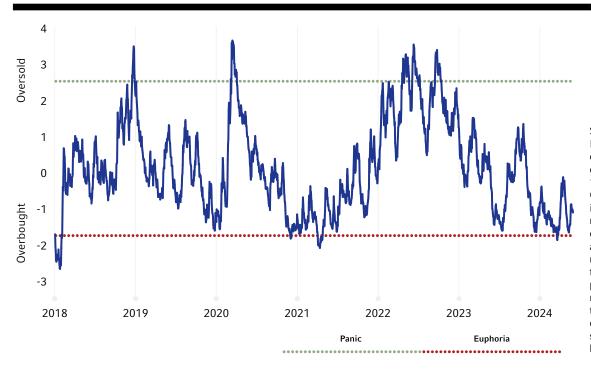


#### Asset-class performance, year-to-date through June 14

### What's the business cycle outlook?

We assess the market outlook through our cycle, valuation, and sentiment (CVS) investment decision-making framework. The cycle remains highly uncertain. Economies operating at full employment with inverted yield curves suggest we are late cycle. But resilient growth, improving corporate earnings, disinflation, and expected central bank rate cuts leave the path to a soft landing open. Valuations for risky assets such as equity and corporate credit skew expensive, particularly in the United States, where investors are pricing in a soft-landing scenario with high confidence. Meanwhile, government bonds look attractively priced across most of the developed markets, with high real yields and diversification potential should a more adverse economic scenario materialize. Finally, our sentiment indicator shows market psychology is optimistic <u>but not at</u> <u>an extreme of euphoria</u> that would warrant a sharply risk-off posture in our portfolio strategies.

#### Composite Contrarian Indicator: Market sentiment is optimistic but not at euphoric extreme



Source: Russell Investments. Last observation is -1.2 standard deviations, as of June 10, 2024. The Composite Contrarian Indicator for investor sentiment is measured in standard deviations above or below a neutral level. Positive numeric scores correspond to signs of investor pessimism, while negative numeric scores correspond to signs of investor optimism. The chart shows sentiment as overbought, but not yet euphoric.

While our CVS framework skews somewhat cautious—suggesting some potential downside asymmetry for stocks and corporate credit—we do not see the current setup as being an unsustainable extreme that would warrant a significant deviation away from our long-term strategic asset allocation. Our portfolio strategies are generally emphasizing diversification into high macro uncertainty and emphasizing security selection as the primary driver of active return.

Our asset class preferences as of mid-2024 include:



We do not see extreme tactical opportunities across **equity** regions, sectors, or styles. Cheaper segments of the equity market include the value factor, small cap, financials, and the emerging markets. But most of these exposures carry higher betas<sup>5</sup> in a period of elevated uncertainty. As a result, our equity strategies are generally neutral and emphasize stock selection as the main driver of risk and return in portfolios.



**Government bonds** are attractively valued. We think many developed market sovereigns offer good carry with real yields at their highest levels in decades and the potential for double-digit returns in a recession scenario. Credit spreads are historically tight for both investment grade and high yield corporates, leaving an unattractive risk-reward profile for multi-asset investors.



With central bank rate cuts kicking off in parts of the developed market, the expected decline in borrowing costs should create a tailwind for **listed real estate** due to its interest-rate sensitivity. Meanwhile, net operating income (NOI) growth has remained healthy, as supply is still tight in some markets. Listed real estate and <u>listed infrastructure</u> valuations are more attractive than equities, making them a notable diversifying asset for a balanced investment portfolio. While we are cautiously optimistic on the U.S. economic outlook, risks remain. Listed infrastructure's low downside capture can help buffer portfolios should equities sell off. OPEC+'s extension of its **oil** production cuts, along with heightened geopolitical tensions, create a floor for crude oil prices. But oil prices may also be constrained by lackluster demand as the global economy transitions toward a period of below-trend growth. **Gold** has been buoyed by geopolitical tensions and central bank purchases, but stretched valuations relative to real interest rates, combined with reports that the People's Bank of China paused gold purchases in May, may result in downside risk to gold prices going forward. The global transition to sustainable energy should support healthy demand for **base metals**.

<sup>5</sup> The term 'beta' is used in finance to denote the volatility or systematic risk of a security or portfolio compared to the market.

We are neutral on most major currencies, with the **US. dollar** looking expensive and the **Japanese yen** particularly cheap on a purchasing power parity basis over the medium-term.



Private markets have demonstrated resilience, particularly in midst of rising costs of capital and the uncertainty stemming from a year filled with several national elections. However, a considerable amount of unrealized value remains in the market and distributions to paid-in capital continues to be low as a weak exit environment has challenged many sponsors. While the proliferation of continuation vehicles is expected and will continue to be a source of proceeds for investors in private equity, we anticipate some transactions will come under increasing scrutiny in a more contested valuation environment. Higher interest rates are forcing management teams to be more creative and focus on operational value-add to drive outcomes. Yields on **private credit** remain attractive; however, elevated macro uncertainty suggests that choosing private credit funds with robust asset management capabilities remains critical. Within real assets, **commercial real estate** values are expected to bottom out in 2024 with gridlock between buyers and sellers addressed, in-part, via debt maturities.

Our portfolio strategies are generally emphasizing diversification into high macro uncertainty and emphasizing security selection as the primary driver of active return.

Paul Eitelman, Senior Director, Chief Investment Strategist, North America



#### IMPORTANT INFORMATION

The views in this Global Market Outlook report are subject to change at any time based upon market or other conditions and are current as of June 24, 2024. While all material is deemed to be reliable, accuracy and completeness cannot be guaranteed.

Please remember that all investments carry some level of risk, including the potential loss of principal invested. They do not typically grow at an even rate of return and may experience negative growth. As with any type of portfolio structuring, attempting to reduce risk and increase return could, at certain times, unintentionally reduce returns.

Keep in mind that, like all investing, multi-asset investing does not assure a profit or protect against loss.

No model or group of models can offer a precise estimate of future returns available from capital markets. We remain cautious that rational analytical techniques cannot predict extremes in financial behavior, such as periods of financial euphoria or investor panic. Our models rest on the assumptions of normal and rational financial behavior. Forecasting models are inherently uncertain, subject to change at any time based on a variety of factors and can be inaccurate. Russell Investments believes that the utility of this information is highest in evaluating the relative relationships of various components of a globally diversified portfolio. As such, the models may offer insights into the prudence of over or under weighting those components from time to time or under periods of extreme dislocation. The models are explicitly not intended as market timing signals.

Forecasting represents predictions of market prices and/ or volume patterns utilizing varying analytical data. It is not representative of a projection of the stock market, or of any specific investment.

Investment in global, international or emerging markets may be significantly affected by political or economic conditions and regulatory requirements in a particular country. Investments in non-domestic markets can involve risks of currency fluctuation, political and economic instability, different accounting standards and foreign taxation. Such securities may be less liquid and more volatile. Investments in emerging or developing markets involve exposure to economic structures that are generally less diverse and mature, and political systems with less stability than in more developed countries.

Currency investing involves risks including fluctuations in currency values, whether the home currency or the foreign currency. They can either enhance or reduce the returns associated with foreign investments. Bond investors should carefully consider risks such as interest rate, credit, default and duration risks. Greater risk, such as increased volatility, limited liquidity, prepayment, non-payment and increased default risk, is inherent in portfolios that invest in high yield ("junk") bonds or mortgage-backed securities, especially mortgage-backed securities with exposure to subprime mortgages. Generally, when interest rates rise, prices of fixed income securities fall.

Performance quoted represents past performance and should not be viewed as a guarantee of future results.

The S&P 500<sup>®</sup> Index, or the Standard & Poor's 500, is a stock market index based on the market capitalizations of 500 large companies having common stock listed on the NYSE or NASDAQ.

The FTSE 100 Index is a market-capitalization weighted index of UK-listed blue chip companies.

The Bloomberg Global Treasury Index tracks fixed-rate, local currency government debt of investment grade countries, including both developed and emerging markets. The index represents the treasury sector of the Global Aggregate Index. The index was created in 1992, with history available from January 1, 1987.

Indexes are unmanaged and cannot be invested in directly.

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