Q4 2023 OUTLOOK SUMMARY

RATES, RESILIENCE AND RETHINKING RECESSION

PGIM

Explore online at pgim.com/outlooks

The indefatigable US economy continued to plow ahead in the third quarter, defying ongoing calls for a slowdown. A surprisingly robust monthly jobs report to close out the quarter only served to emphasize the resiliency of the economy in the face of higher rates, further muddling the outlook for future policy decisions by the Federal Reserve.

At the same time, investors are also grappling with threats of a US federal government shutdown, strikes at several US auto makers, tensions with China and, most recently, a burgeoning war in the Middle East. With so much uncertainty, investors need to maintain a long-term vision for their portfolio and capture new opportunities as they reveal themselves. PGIM brings the following perspectives from its affiliates to examine both opportunities and challenges present across asset classes.

PGIM Fixed Income

At this point, the main forces pushing the yield curve higher are the central banks and a heavy supply of government bond issuance. Upward momentum in long-dated yields could easily continue through year end—pushing Treasuries towards 5% and Bunds to 3%—and yields could go beyond those levels if fundamentals heat up again. However, our base case envisions bullish market fundamentals continuing to develop as they have in recent months, coming to the fore as a market driver as we move towards and into 2024. This market outlook implies that the major central banks are on the precipice of an inflection point—for the Fed, that may mean 50-75 bps of rate cuts in 2024 from the current fed funds midpoint of 5.375%. In the end, this forecast for government bond yields remains. The bottom line is that a bumpy transition to a bull market is still underway with visible clouds near term. The longer-term outlook is favorable with rates near their cycle peaks. A broad range of fixed income products appear well positioned for solid risk-adjusted returns over the long term on both an absolute and relative basis.

Access the outlook

PGIM Quantitative Solutions

Our view has shifted to a more balanced one, as the incoming hard economic data in the US lessens the possibility of a nearterm recession occurring. The third quarter also likely marked the trough in the earnings cycle as growth expectations for future quarters turn positive and move past the negativity of Q2. However, we are cognizant that the high valuations of US equities already price in an optimistic scenario, so it's difficult to see much further upside. While sector composition often explains much of the difference in valuation between the US and the rest of the world, US stocks are expensive even after accounting for composition effects. Within equities, we prefer US and Japan over Europe, as Europe will likely experience more challenges in its fight with stagflation. On a cross-asset basis, the equity risk premium of the S&P 500 has recently dipped below the risk premium for high-yield bonds, making the former relatively less attractive on valuations.

Access the outlook

Jennison Associates

Sentiment in the near term is clouded by uncertainties due to but not limited to—repeated threats of a government shutdown, auto strikes, the restart of student loan repayments, and the lagged effect on financing costs and spending intentions from interest rates that are at 15-year highs. These impediments will likely weigh on economic growth into year-end and deepen the deceleration that we have been anticipating since the year began. US consumers, with less robust prospects overall, are beginning to show stress—primarily at lower income levels. Overall, a healthy employment backdrop and residential real estate strength, which bolsters net worth, are variables that point to a moderate slowdown. As it relates to consumer-oriented companies, we believe those that remain tightly focused on leading brands, retailers, and service providers are best positioned to take wallet share and grow revenues and profits on a multi-year basis. Longer term we believe the market overall will continue to favor companies with asset-light business models, high incremental gross profit margins, subscription model revenue streams, disruptive products, large total addressable markets, and faster organic growth with long runways of opportunity.

Access the outlook

THE PURSUIT OF OUTPERFORMANCE

For Professional Investor Use Only. All investments involve risks, including possible loss of principal. Past performance is not indicative of future results.

The information contained herein is provided by PGIM, Inc., the principal asset management business of Prudential Financial, Inc. (PFI), and a trading name of PGIM, Inc. and its global subsidiaries. PGIM, Inc. is an investment adviser registered with the U.S. Securities and Exchange Commission (SEC). Registration with the SEC does not imply a certain level of skill or training.

In the United Kingdom, information is issued by PGIM Limited with registered office: Grand Buildings, 1-3 Strand, Trafalgar Square, London, WC2N 5HR. PGIM Limited is authorized and regulated by the Financial Conduct Authority ("FCA") of the United Kingdom (Firm Reference Number 193418). In the European Economic Area ("EEA"), information is issued by PGIM Netherlands B.V. with registered office: Gustav Mahlerlaan 1212, 1081 LA Amsterdam, The Netherlands. PGIM Netherlands B.V. is, authorized by the Autoriteit Financiële Markten ("AFM") in the Netherlands (Registration number 15003620) and operating on the basis of a European passport. In certain EEA countries, information is, where permitted, presented by PGIM Limited in reliance of provisions, exemptions or licenses available to PGIM Limited under temporary permission arrangements following the exit of the United Kingdom from the European Union. These materials are issued by PGIM Limited and/or PGIM Netherlands B.V. to persons who are professional clients as defined under the rules of the FCA and/or to persons who are professional clients as defined in the relevant local implementation of Directive 2014/65/EU (MiFID II). In Italy, information is provided by PGIM Limited authorized to operate in Italy by Commissione Nazionale per le Società e la Borsa (CONSOB). In Japan, information is provided by PGIM Japan Co., Ltd. ("PGIM Japan") and/or PGIM Real Estate (Japan) Ltd. ("PGIMREJ"). PGIMREJ"). PGIM Japan, a registered Financial Instruments Business Operator with the Financial Services Agency of Japan offers various investment management services in Japan. PGIMREJ is a Japanese real estate asset manager that is registered with the Kanto Local Finance Bureau of Japan. In Hong Kong, information is provided by PGIM (Hong Kong) Limited, a regulated entity with the Securities & Futures Commission in Hong Kong to professional investors as defined in Section 1 of Part 1 of Schedule 1 of the Securities and Futures Ordinance (Cap. 571). In Singapore, information is issued b

These materials are for informational or educational purposes only. The information is not intended as investment advice and is not a recommendation about managing or investing assets. In providing these materials, PGIM is not acting as your fiduciary. These materials represent the views, opinions and recommendations of the author(s) regarding the economic conditions, asset classes, securities, issuers or financial instruments referenced herein. Distribution of this information to any person other than the person to whom it was originally delivered and to such person's advisers is unauthorized, and any reproduction of these materials, in whole or in part, or the divulgence of any of the contents hereof, without prior consent of PGIM is prohibited. Certain information contained herein has been obtained from sources that PGIM believes to be reliable as of the date presented; however, PGIM cannot guarantee the accuracy of such information, assure its completeness, or warrant such information will not be changed. The information contained herein is current as of the date of issuance (or such earlier date as referenced herein) and is subject to change without notice. PGIM has no obligation to update any or all of such information; nor do we make any express or implied warranties or representations as to the completeness or accuracy or accept responsibility for errors. These materials are not intended as an offer or solicitation with respect to the purchase or sale of any security or other financial instrument or any investment management services and should not be used as the basis for any investment decision. No risk management technique can guarantee the mitigation or elimination of risk in any market environment. Past performance is not a guarantee or a reliable indicator of future results and an investment could lose value. No liability whatsoever is accepted for any loss (whether direct, indicator, or consequential) that may arise from any use of the information contained in or derived from this report. PGIM an

PGIM and its affiliates may develop and publish research that is independent of, and different than, the recommendations contained herein. PGIM's personnel other than the author(s), such as sales, marketing and trading personnel, may provide oral or written market commentary or ideas to PGIM's clients or prospects or proprietary investment ideas that differ from the views expressed herein

Prudential Financial, Inc. of the United States is not affiliated in any manner with Prudential plc, incorporated in the United Kingdom or with Prudential Assurance Company, a subsidiary of M&G plc. incorporated in the United Kingdom.

© 2023 PFI and its related entities, registered in many jurisdictions worldwide.