





Quarterly Investment Report | 1Q24

IMPORTANT NOTICE

Please note that this material contains the opinions of the manager as of the date noted, and may not have been updated to reflect real time market developments. All opinions are subject to change without notice.

Executive summary

Portfolio Performance

Over the quarter, the Long-Term Real Return Fund (institutional share class, after fees) posted negative absolute returns of - 1.40%, outperforming its benchmark. Contributions from the Fund's short exposure to Eurozone interest rates, exposure to both U.S. agency and non-agency mortgages, and an overweight exposure to U.S. breakevens were partially offset by a detraction from the Fund's overweight exposure to U.S. interest rates.

CONTRIBUTORS

Short exposure to Eurozone interest rates Exposure to U.S. agency and non-agency MBS Overweight exposure to U.S. breakeven inflation

DETRACTORS

Overweight exposure to U.S. interest rates No other material detractors over the period

Performance periods ended 31 Mar '24	3 mos.	6 mos.	1 yr.	3 yrs.	5 yrs.	10 yrs.	SI
Fund before fees	-1.27	7.96	-5.82	-7.33	0.55	2.00	5.46
Fund after fees	-1.40	7.69	-6.29	-7.79	0.05	1.47	4.87
Benchmark*	-2.18	7.51	-6.54	-7.55	-0.06	1.61	4.69

Performance quoted represents past performance. Past performance is not a guarantee or a reliable indicator of future results. Investment return and the principal value of an investment will fluctuate. Shares may be worth more or less than original cost when redeemed. Current performance may be lower or higher than performance shown. For performance current to the most recent month end, visit pimco.com or call 888.87. PIMCO.

Portfolio strategy

Interest rates: The Fund expresses a flat to slightly overweight duration position overall. Regionally, an overweight to U.S. duration (given attractive yield levels and the recent back-up in rates) is partially offset by a modest short to Eurozone duration.

Reflation: We maintain an overweight to U.S. breakevens as long-term inflation expectations are still well anchored despite inflation staying above the Fed's target, and perhaps even accelerating a bit in the near term

Relative value: Selective in curve positioning across rates and breakeven inflation. Within U.S. TIPS, we favor par 5s and par 10s relative to an underweight to par 30s.

Spread sectors: Maintain exposure to select high-conviction spread sectors, including U.S. agency and non-agency MBS.

*Bloomberg U.S. Treasury Inflation Notes: 10+ Year Index; ‡The SEC yield is an annualized yield based on the most recent 30 day period. The fund's yield quotation includes an adjustment to the principal value of the TIPS securities to reflect changes in the government's official inflation rate, if any; changes in the government's official inflation rate can cause the fund's yield to vary substantially from one month to the next. At times, including during periods of deflation, the SEC yield calculation may result in a negative number. If the current 30-day SEC yield is denoted with a "‡", we believe it is attributable to a rise in the inflation rate, and might not be repeated. Due to the consolidation of operations and permanence of the fund's fee waivers, such waivers do not materially affect the fund's SEC yield. The SEC yield will differ (at times, significantly) from the fund's actual experience and any inflation adjustment to principal is treated as income; as a result, income distributions from the fund may be higher or lower than implied by the SEC yield.

Class:	INST
Inception date:	12 Nov '01
Fund assets (in millions):	\$393.99
Gross expense ratio:	1.48%
Adjusted expense ratio:	0.50%

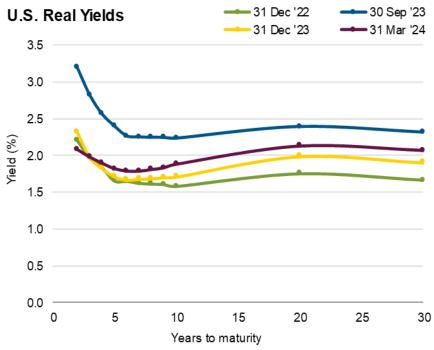
The Adjusted Expense Ratio excludes certain investment expenses, such as interest expense from borrowings and repurchase agreements and dividend expense from investments on short sales, incurred directly by the Fund or indirectly through the Fund's investments in underlying PIMCO Funds (if applicable), none of which are paid to PIMCO.

Summary information	31 Mar '24
30-day SEC yield	9.69%
Distribution yield	4.90%
Effective duration (yrs)	19.78
Inflation-linked bond duration (yrs)	20.39
Non Inflation-linked bond duration (yrs)	-0.61
Benchmark duration - provider (yrs)	18.78
Benchmark duration - PIMCO (yrs)	19.75
Effective maturity (yrs)	21.47
Average coupon	0.60%
Yield Beta	1.00
Net currency exposure	-0.80%
Tracking error (10 yrs)	1.40
Information ratio (10 yrs)	-0.09

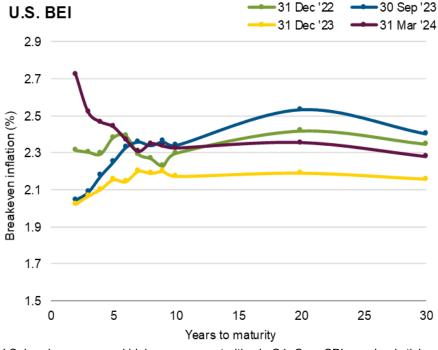
Quarter in Review

Real yields sold-off across maturities outside of the front-end in Q1, while inflation expectations rose across the curve

Long-Term U.S. TIPS returned -2.18%, as represented by the Bloomberg U.S. TIPS 10+ Year Index, but outperformed comparable nominal Treasuries. Front-end U.S. real yields rallied, while longer-term maturities moved higher in Q1 given resilient economic data. U.S. inflation expectations rose over the quarter driven by noise within rental prices and a reacceleration in core services prices.



U.S. real yields climbed higher across the curve in Q1, outside of the front-end of the curve which rallied. The Fed held rates steady in January and March while exuding a more dovish tone in a commitment to rate cuts commencing around midyear. TIPS delivered modestly negative returns, but outperformed comparable nominal Treasuries in Q1 '24.



U.S. breakevens moved higher across maturities in Q1. Core CPI remained sticky \sim 4% (y/y) supported by core services inflation and sticky shelter prices. The Fed categorized the recent uptick in inflation as noise and continued to maintain a high bar for further rate hikes despite resilient employment and growth data.

SOURCE: Bloomberg

Market Summary

Q1 '24: TIPS returns were modestly negative as real rates sold-off outside of front-end maturities which rallied

The Fund's short exposure to Eurozone interest rates, exposures to both U.S. agency and non-agency mortgages, and an overweight exposure to U.S. breakeven inflation were additive to relative performance. An overweight exposure to U.S. interest rates detracted.

U.S. real interest rates

U.S. real yields climbed higher outside of the front-end of the curve, which rallied in Q1. The Fed held interest rates unchanged in January and March, while continuing to signal a high bar for further rate hikes and downplaying the recent reacceleration inflation or resilience in the labor markets as "bumps." Expectations are for rate cuts to commence in mid-2024.

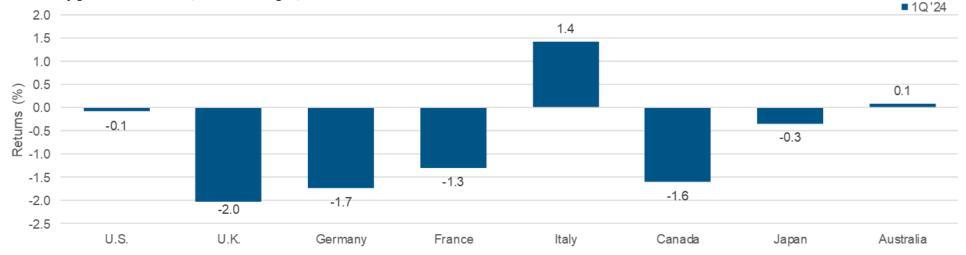
U.S. breakeven inflation expectations

In January, U.S. inflation expectations broadly rose across the curve as the Fed indicated a rate cut in March was not likely. U.S. breakevens again moved higher in February as the Fed's tone turned more hawkish, emphasizing patience with cutting rates this year. In March, U.S. breakevens were roughly unchanged as the Fed dovishly reaffirmed their commitment to cutting rates by categorizing the recent inflation uptick as nosy and dismissing questions about the strength in the labor market.

Global inflation-linked bonds (ILBs)

Global ILB markets delivered marginally negative returns as real yields rose across countries given the repricing of rate cut expectations for later in 2024. Eurozone breakevens increased slightly despite declining inflation. U.K. breakevens rose across the curve due to surprising U.K. GDP growth in January. Both the ECB and BoE expressed confidence that inflation would continue to moderate amid declining wage growth, which reaffirmed market expectations that rate cuts would occur as soon as June 2024.

Returns of key global ILB markets (In USD, unhedged)



SOURCE: Bloomberg Inflation-Linked Bond Country indices.

As of 31 March 2024

Investment implications:

Opportune time to consider going active in global fixed income

Look global

Greater-than-usual focus on bond markets outside of the U.S.

Lock in elevated yields

Intermediate maturities can offer a "sweet spot" with markets expecting cash rates to fall

Favor high quality

Up-in-quality bias in both public and private credit markets

Go active

Differentiated macro paths present compelling opportunities for active investors

Portfolio Outlook

Strategic outlook

Higher savings balances and a slower pass-through of monetary policy in the U.S. relative to other developed markets could, in our view, keep inflation above the Fed's 2% target over the cyclical horizon. We still expect the Fed to start normalizing policy at midyear, similar to other DM central banks; however, the Fed's subsequent rate-cutting path could be more gradual. Additionally, we believe that an economic soft landing is achievable, but both recessionary and inflationary risks remain elevated in the aftermath of unprecedented global shocks to supply and demand.

Key strategies

Interest rates

The Fund expresses a flat to slightly overweight duration position overall. Regionally, an overweight to U.S. duration (given attractive yield levels and the recent back-up in rates) is partially offset by a modest short to Eurozone duration. We maintain a 10s/30s curve steepener in the U.S., one of our highest conviction views. We also added Australian duration given attractive yields, global diversification, and the view that rate hikes have had a stronger impact on the real economy. We continue to be selective within curves and securities depending on prevailing valuations and market events.

Relative value

The strategy remains tactical in terms of curve and country positioning based on relative value and roll-down opportunities. We seek to exploit attractive security mispricings and market dislocations.

Reflation

We remain overweight to U.S. breakevens as long-term inflation expectations are still well anchored despite inflation staying above the Fed's target, and perhaps even accelerating a bit in the near term. Maintain an underweight/short position in Eurozone breakevens given EUR HICP is still rich and less attractive than U.S. breakevens (relative value view). We still prefer to have a positive percentage market value exposure. We maintain modest overweight positions in select global ILBs, including Japanese linkers given they lagged global recovery initially and provide asymmetric payoff opportunities.

Spread sectors

We remain cautious overall within generic corporate credit. We prefer U.S. agency and non-agency MBS given attractive valuations and yield pickup. Within currencies, we seek alpha opportunities via an FX relative value carry strategy in DM and liquid EM FX.

Sector exposure

	% of Marl	ket value	Duration	in years	
	31 Dec '23	31 Mar '24	31 Dec '23	31 Mar '24	
Inflation Linked Bonds	79.41	77.08	20.55	20.39	
United States	105.64	105.23	20.25	20.15	
United Kingdom	0.00	0.00	0.00	0.00	
Europe	6.00	6.08	0.16	0.12	
Canada	0.17	0.18	0.00	0.00	
Other***	2.75	2.75	0.13	0.13	
Other Short Duration Instruments	-35.16	-37.15	-0.00	-0.01	
Non Inflation Linked Bonds	20.59	22.92	-0.50	-0.61	
US Government Related	-10.34	-26.01	-0.60	-1.29	
Mortgage	18.26	23.55	0.62	1.04	
Invest. Grade Credit	0.00	0.00	0.00	0.00	
High Yield Credit	-1.99	-2.14	-0.00	-0.00	
Non-U.S. Developed	-10.12	-4.22	-0.21	-0.11	
Emerging Markets**	0.11	0.00	0.00	0.00	
EM Short Duration Instruments	0.03	0.04	0.00	0.00	
Other***	0.04	0.04	0.00	0.00	
Net Other Short Duration Instruments****	24.60	31.65	-0.31	-0.25	
Total	100	100	20.04	19.78	

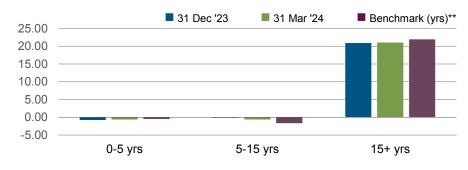
^{**}Emerging markets instruments includes an emerging market security or other instrument economically tied to an emerging market country by country of risk with an effective duration less than one year and rated investment grade or higher or if unrated, determined to be similar quality by PIMCO. Emerging Markets includes the value of short duration emerging markets instruments previously reported in another category.

^{***}Investment vehicles not listed, allowed by prospectus.

^{****}Net Other Short Duration Instruments includes securities and other instruments (except instruments tied to emerging markets by country of risk) with an effective duration less than one year and rated investment grade or higher or, if unrated, determined by PIMCO to be of comparable quality, commingled liquidity funds, uninvested cash, interest receivables, net unsettled trades, broker money and derivatives offset. With respect to certain categories of short duration securities, the Adviser reserves the discretion to require a minimum credit rating higher than investment grade for inclusion in this category.

Portfolio characteristics

Key rate duration exposure



	Portfol	Portfolio (yrs)				
	31 Dec '23	31 Mar '24	31 Mar '24			
0-5 yrs	-0.77	-0.65	-0.52			
5-15 yrs	-0.13	-0.64	-1.67			
15+ yrs	20.94	21.06	21.94			
Total	20.04	19.77	19.75			

Interest rate exposure

	Portfol	io (yrs)	Benchmark (yrs)**		
	31 Dec '23	31 Mar '24	31 Mar '24		
Effective duration	20.05	19.78	19.75		
Bull market duration	20.04	19.61	19.95		
Bear market duration	20.21	19.82	19.55		
Spread duration					
Mortgage spread duration	1.05	1.41	0.00		
Corporate spread duration	-0.04	-0.04	0.00		
Emerging markets spread duration	0.00	0.00	0.00		
Swap spread duration	-0.05	-0.45	0.00		
Covered bond spread duration	0.00	0.00	0.00		
Sovereign related spread duration	0.00	0.00	0.00		

Derivative exposure (% of duration)

	31 Dec '23	31 Mar '24
Government futures	-5.46	-6.22
Interest rate swaps	1.30	-0.96
Credit default swaps*	-1.99	-2.14
Purchased swaps	-1.99	-2.14
Written swaps	0.00	0.00
Options	-1.24	-0.36
Purchased Options	0.00	0.00
Written Options	-1.24	-0.36
Mortgage Derivatives	0.00	0.00
Money Market Derivatives	-0.31	-0.96
Futures	-0.32	-0.02
Interest rate swaps	0.00	-0.94
Other Derivatives	0.00	0.00

^{*} Shown as a percentage of market value

^{**}Benchmark duration is calculated by PIMCO
Benchmark: Bloomberg U.S. Treasury Inflation Notes: 10+ Year Index

Country and currency exposure

Country exposure by currency of settlement

, , ,	31 De	c '23	31 Mar '24				
	Duration (yrs)	FX (%)	Duration (yrs)	FX (%)			
United States	20.10	100.77	19.88	100.80			
Japan	0.00	0.24	0.00	0.22			
Eurozone	-0.06	-0.01	-0.21	0.03			
Euro Currency	0.00	-0.01	0.00	0.03			
European Union	0.32	0.00	-0.07	0.00			
Germany	-0.47	0.00	-0.22	0.00			
Italy	0.10	0.00	0.09	0.00			
United Kingdom	0.00	0.03	-0.00	0.04			
Europe non-EMU	0.00	0.04	0.00	0.04			
Denmark	0.00	0.04	0.00	0.04			
Dollar Block	0.00	-0.95	0.10	-0.95			
Australia	0.00	0.04	0.10	0.00			
Canada	0.00	-1.01	0.00	-0.97			
New Zealand	-0.00	0.02	-0.00	0.02			
Other Industrialized	-0.00	-1.03	-0.00	-1.14			
Countries	-0.00	-1.03	-0.00	-1.14			
South Korea	-0.00	-0.42	-0.00	-0.52			
Taiwan	-0.00	-0.61	-0.00	-0.62			
EM - Asia	-0.00	-0.17	0.00	-0.16			
China	-0.00	-0.81	-0.00	-0.77			
India	0.00	0.39	0.00	0.42			
Indonesia	0.00	0.25	0.00	0.19			
EM - Latin America	0.00	0.71	0.00	0.73			
Argentina	0.00	0.01	0.00	0.01			
Brazil	0.00	0.33	0.00	0.23			
Mexico	0.00	0.37	0.00	0.50			
EM - CEEMEA	0.00	0.38	0.00	0.39			
South Africa	0.00	0.38	0.00	0.39			

100

19.78

100

20.05

Total

Additional share class performance

PIMCO Long-Term Real Return Fund (net of fees performance)

	Gross expense	Net expense	Adjusted expense	NAV	Class Inception							
Performance periods ended: 31 Mar '24	ratio	ratio	ratio	currency	1.1	3 mos.	6 mos.	1 yr.	3 yrs.	5 yrs.	10 yrs.	SI
Class I-2	1.58	-	0.60	USD	19 Nov '10	-1.42	7.64	-6.38	-7.89	-0.05	1.37	4.79
Class INST	1.48	-	0.50	USD	12 Nov '01	-1.40	7.69	-6.29	-7.79	0.05	1.47	4.87
Bloomberg U.S. Treasury Inflation Notes: 10+ Year Index						-2.18	7.51	-6.54	-7.55	-0.06	1.61	4.69

The Adjusted Expense Ratio excludes certain investment expenses, such as interest expense from borrowings and repurchase agreements and dividend expense from investments on short sales, incurred directly by the Fund or indirectly through the Fund's investments in underlying PIMCO Funds (if applicable), none of which are paid to PIMCO.

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For the periods prior to the inception date of a share class, performance information is based on the performance of the Fund's oldest class shares, adjusted to reflect the fees and expenses paid by that class of shares.

Important Disclosures

This material is authorized for use only when preceded or accompanied by the current PIMCO funds prospectus or summary prospectus, if available.

Past performance is not a guarantee or a reliable indicator of future results. The performance figures presented reflect the total return performance, unless otherwise noted, after fees and reflect changes in share price and reinvestment of dividend and capital gain distributions. All periods longer than one year are annualized. Periods less than one year are cumulative. The minimum initial investment for Institutional, I-2, I-3 and Administrative class shares is \$1 million; however, it may be modified for certain financial intermediaries who submit trades on behalf of eligible investors.

There is no assurance that any fund, including any fund that has experienced **high or unusual performance** for one or more periods, will experience similar levels of performance in the future. High performance is defined as a significant increase in either 1) a fund's total return in excess of that of the fund's benchmark between reporting periods or 2) a fund's total return in excess of the fund's historical returns between reporting periods. Unusual performance is defined as a significant change in a fund's performance as compared to one or more previous reporting periods.

Differences in the Fund's performance versus the index and related attribution information with respect to particular categories of securities or individual positions may be attributable, in part, to differences in the pricing methodologies used by the Fund and the index.

Investments made by a Fund and the results achieved by a Fund are not expected to be the same as those made by any other PIMCO-advised Fund, including those with a similar name, investment objective or policies. A new or smaller Fund's performance may not represent how the Fund is expected to or may perform in the long-term. New Funds have limited operating histories for investors to evaluate and new and smaller Funds may not attract sufficient assets to achieve investment and trading efficiencies. A Fund may be forced to sell a comparatively large portion of its portfolio to meet significant shareholder redemptions for cash, or hold a comparatively large portion of its portfolio in cash due to significant share purchases for cash, in each case when the Fund otherwise would not seek to do so, which may adversely affect performance.

A word about risk: Investing in the bond market is subject to risks, including market, interest rate, issuer, credit, inflation risk, and liquidity risk. The value of most bonds and bond strategies are impacted by changes in interest rates. Bonds and bond strategies with longer durations tend to be more sensitive and volatile than those with shorter durations; bond prices generally fall as interest rates rise, and low interest rate environments increase this risk. Reductions in bond counterparty capacity may contribute to decreased market liquidity and increased price volatility. Bond investments may be worth more or less than the original cost when redeemed. Inflation-linked bonds (ILBs) issued by a government are fixed-income securities whose principal value is periodically adjusted according to the rate of inflation; ILBs decline in value when real interest rates rise. Sovereign securities are generally backed by the issuing government, obligations of U.S. Government agencies and authorities are supported by varying degrees but are generally not backed by the full faith of the U.S. Government; portfolios that invest in such securities are not guaranteed and will fluctuate in value. Investing in foreign denominated and/or domiciled securities may involve heightened risk due to currency fluctuations, and economic and political risks, which may be enhanced in emerging markets.

Commodities contain heightened risk including market, political, regulatory, and natural conditions, and may not be appropriate for all investors. Mortgage and asset-backed securities may be sensitive to changes in interest rates, subject to early repayment risk, and their value may fluctuate in response to the market's perception of issuer creditivorthiness; while generally supported by some form of government or private guarantee there is no assurance that private guarantors will meet their obligations. High-yield, lower-rated, securities involve greater risk than higher-rated securities; portfolios that invest in them may be subject t

Portfolio allocations and other information in the charts in this Quarterly Investment Report are based on the fund's net assets. These percentages may differ from those used for the fund's compliance calculations, including the fund's prospectus, regulatory, and other investment limitations and policies, which may be based on total assets of the fund or other measurements, may include or exclude various categories of investments from those covered in the portfolio allocation categories shown in this report, and may be based on different classifications and measurements of the fund's investments and other criteria. All funds are separately monitored for compliance with prospectus and regulatory requirements.

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Important Disclosures

Statements concerning financial market trends or portfolio strategies are based on current market conditions, which will fluctuate. There is no guarantee that these investment strategies will work under all market conditions or are appropriate for all investors and each investor should evaluate their ability to invest for the long term, especially during periods of downturn in the market. Outlook and strategies are subject to change without notice.

Forecasts, estimates and certain information contained herein are based upon proprietary research and should not be interpreted as investment advice, as an offer or solicitation, nor as the purchase or sale of any financial instrument. Forecasts and estimates have certain inherent limitations, and unlike an actual performance record, do not reflect actual trading, liquidity constraints, fees, and/or other costs. In addition, references to future results should not be construed as an estimate or promise of results that a client portfolio may achieve.

Bloomberg U.S. Treasury Inflation Notes: 10+ Year Index is an unmanaged market index comprised of U.S. Treasury Inflation Protected securities with maturities of over 10 years. It is not possible to invest directly in an unmanaged index.

The following defined terms are used throughout the report. Emerging market short duration instruments includes an emerging market security or other instrument economically tied to an emerging market country by country of risk with an effective duration less than one year and rated investment grade or higher or if unrated, determined to be similar quality by PIMCO. Net other short duration instruments includes securities and other instruments (except instruments tied to emerging markets by country of risk) with an effective duration less than one year and rated investment grade or higher or, if unrated, determined by PIMCO to be of comparable quality, commingled liquidity funds, uninvested cash, interest receivables, net unsettled trades, broker money and derivatives offset. With respect to certain categories of short duration securities, the Adviser reserves the discretion to require a minimum credit rating higher than investment grade for inclusion in this category. Short duration derivatives and derivatives offsets include: 1) derivatives with an effective duration less than one year and where the country of risk is not an emerging market country (for example, Eurodollar futures) and 2) offsets associated with investments in futures, swaps and other derivatives. Such offsets may be taken at the notional value of the derivative position which in certain instances may exceed the actual amount owed on such positions. Municipals/Other may include convertibles, preferred and yankee bonds.

The performance figures presented reflect the performance for the institutional class unless otherwise noted.

A note about Sector exposure: Other indicates swaps and securities issued in euros.

A note about Emerging markets exposure by country of risk: country of risk reflects the country of incorporation of the ultimate parent company.

PIMCO uses an internal model for calculating effective duration, which may result in a different value for the duration of an index compared to the duration calculated by the index provider or another third party.

PIMCO as a general matter provides services to qualified institutions, financial intermediaries and institutional investors. Individual investors should contact their own financial professional to determine the most appropriate investment options for their financial situation. This material contains the current opinions of the manager and such opinions are subject to change without notice. This material has been distributed for informational purposes only and should not be considered as investment advice or a recommendation of any particular security, strategy or investment product. Information contained herein has been obtained from sources believed to be reliable, but not guaranteed. No part of this material may be reproduced in any form, or referred to in any other publication, without express written permission. PIMCO is a trademark of Allianz Asset Management of America LLC in the United States and throughout the world. **PIMCO Investments LLC, distributor**, 1633 Broadway, New York, NY, 10019 is a company of PIMCO ©2024 PIMCO.

As of 31 March 2024

Important Disclosures

Acronyms and definitions of investment terms used throughout the report:

Alpha is a measure of performance on a risk-adjusted basis calculated by comparing the volatility (price risk) of a portfolio vs. its risk-adjusted performance to a benchmark index; the excess return relative to the benchmark is alpha.

Average coupon is the average of the coupon payments of the underlying bonds within the portfolio.

Average effective maturity is a weighted average of all the maturities of the bonds in a portfolio, computed by weighting each bond's effective maturity by the market value of the security.

"Bend-but-not-break" refers to credits that PIMCO would not expect to default in a credit-stressed environment.

Beta is a measure of price sensitivity to market movements. Market beta is 1.

Breakeven inflation rate (or expectation) is a market-based measure of expected inflation or the difference between the yield of a nominal and an inflation-linked bond of the same maturity.

Carry is the rate of interest earned by holding the respective securities.

The terms "cheap" and "rich" as used herein generally refer to a security or asset class that is deemed to be substantially under- or overpriced compared to both its historical average as well as to the investment manager's future expectations. There is no guarantee of future results or that a security's valuation will ensure a profit or protect against a loss.

CPI is the Consumer Price Index.

The **credit quality** of a particular security or group of securities does not ensure the stability or safety of an overall portfolio. The quality ratings of individual issues/issuers are provided to indicate the credit-worthiness of such issues/issuer and generally range from AAA, Aaa, or AAA (highest) to D, C, or D (lowest) for S&P, Moody's, and Fitch respectively.

Dividend yield is represented by the weighted average coupon divided by the weighted average price.

Duration is the measure of a bond's price sensitivity to interest rates and is expressed in years.

Effective duration is the duration for a bond with an embedded option when the value is calculated to include the expected change in cash flow caused by the option as interest rates change.

Forward curve is a function graph that defines the prices at which a contract for future delivery or payment can be concluded today.

Fallen angel is a bond that was initially given an investment grade rating but has since been reduced to below investment grade status.

GFC is the Global Financial Crisis.

Information ratio is a ratio of portfolio returns above the returns of a benchmark to the volatility of those returns.

Like-duration Securities are calculated by the index provider by comparing the index return to a hypothetical matched position in the security.

LNG is Liquefied Natural Gas.

The **Option Adjusted Spread (OAS)** measures the spread over a variety of possible interest rate paths. A security's OAS is the average return an investor will earn over Treasury returns, taking all possible future interest rate scenarios into account. The OAS is the net spread over the swap curve that will on average be earned if the security is held to maturity.

Rising star is the term given to a bond that was rated high yield but has since been upgraded to investment grade.

"Risk assets" are any financial security or instrument that are likely to fluctuate in price.

Risk premia is the return in excess of the risk-free rate of return an investment is expected to yield.

Roll yield is the yield that a futures investor captures as their long position in a futures contract converges to the spot price.

"Safe haven" is an investment that is expected to retain or increase in value during times of market turbulence.

"Safe Spread" is defined as sectors that we believe are most likely to withstand the vicissitudes of a wide range of possible economic scenarios. All investments contain risk and may lose value.

The **SEC yield** is an annualized yield based on the most recent 30 day period. The subsidized yield includes contractual expense reimbursements and it would be lower without those reimbursements. The **Unsubsidized 30 day SEC Yield** excludes contractual expense reimbursements.

Tracking error measures the dispersion or volatility of excess returns relative to a benchmark.

To relate the price sensitivity of ILBs to changes in nominal yields, yield beta is applied to nominal changes to arrive at a price sensitivity of ILBs to changes in nominal rates. A **yield beta** of 0.90 implies that if nominal yields move 100 basis points, real yields will move 90 basis points. ILBs with long maturity may respond differently to changes in nominal rates than shorter maturity ILBs.

The distribution yield for monthly paying Funds is calculated by annualizing actual dividends distributed for the monthly period ended on the date shown and dividing by the net asset value on the last business day for the same period. The distribution yield for quarterly paying Funds is calculated by taking the average of the prior four quarterly distribution yields. The quarterly distribution yields are calculated by annualizing actual dividends distributed for the quarterly period ended on the most recent quarterly distribution date and dividing by the net asset value for the same date. The yield does not include long- or short-term capital gains distributions.

Asset-Backed Security (ABS); Bank of England (BOE); Bank of Japan (BOJ); Breakeven Inflation (BEI); Collateralized Debt Obligation (CDO); Collateralized Loan Obligation (CLO); Commercial Mortgage-Backed Security (CMBS); Developed Markets (DM); Emerging Markets (EM); Federal Reserve Board (The Fed); Europe Central Bank (ECB); Federal Open Market Committee (FOMC); Foreign Exchange (FX); Gross Domestic Product (GDP); Gulf Cooperation Council (GCC); High Yield (HY); Inflation-Linked Bond (ILS); Investment Grade (IG); Leveraged-buyout (LBO); Loan-to-Value (LTV); Master Limited Partnership (MLP); Mortgage-Backed Security (MBS); Market Weighted Spread (MWS); Real Estate Investment Trust (REIT); Residential Mortgage-Backed Security (RMBS); Treasury Inflation-Protected Security (TIPS); Year-over-Year (YoY)

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