





**Quarterly Investment Report | 4Q23** 

### **Wholesale Class**

For the use of Wholesale Clients (within the meaning of the Corporations Act 2001 (Cth) only. Not for retail distribution.

### **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 Income Fund (after fees) generated positive returns. The higher quality portion of the portfolio was positive, with exposure to US duration being the largest contributor to performance. Holdings of Agency MBS and investment grade corporate credit also contributed. Meanwhile, the Fund's short exposure to UK and Japanese duration detracted from Fund performance. Within the higher yielding portion of the portfolio, the Fund's exposure to high yield corporate credit and emerging markets, through debt and currencies, contributed to performance.

#### **CONTRIBUTORS**

- Long exposure to US duration, as vields fell
- •Exposure to the cash interest rate in the US, from carry
- •Holdings of investment grade and high yield corporate credit, as spreads tightened and through carry
- •Long exposure to select EM local and external debt, as yields fell and spreads tightened
- •Holdings of US Agency Mortgage Backed Securities and Commercial Mortgage Backed Security indices, as spreads tightened

#### **DETRACTORS**

- •Holdings of US non-Agency Mortgage Backed Securities
- •Long exposure to US Treasury Inflation-Protected Securities ("TIPS"), as breakeven inflation levels fell
- •Short exposures to the Canadian dollar and a select basket of EM Asia currencies, as they appreciated against the US dollar •Short exposures to UK and Japanese duration, as yields fell

| Performance periods ended 31 Dec '23 | 3 mos. | FYTD | 1 yr. | 3 yrs. | 5 yrs. | SI   |
|--------------------------------------|--------|------|-------|--------|--------|------|
| Net of fees (%)                      | 5.05   | 4.11 | 6.36  | -0.38  | 2.22   | 3.30 |
| Benchmark*                           | 5.43   | 3.17 | 5.31  | -3.11  | 0.49   | 1.56 |

### Past performance is not a reliable indicator of future results.

Returns for periods longer than 1 year are annualised.

Net of Fees - Fund performance is quoted net of fees and expenses and assumes the reinvestment of all distributions but does not take into account personal income tax.

### Portfolio strategy

Selective credit holdings: Favor housing-related, mortgage credit given resilient fundamentals in the US housing market. We focus on bottom-up security selection in corporate credit, where we continue to find value in systemically important banks with strong capital positions and direct support from central banks, and defensive sectors such as utilities and healthcare.

**Constructive on Agency MBS:** The asset class offers its most attractive forward-looking return potential in more than 15 years and a defensive profile that has historically performed well through economic downturns.

\*Bloomberg Global Aggregate Bond Index hedged into AUD

**Cautious on duration:** We decreased our overall duration exposure as yields fell over the quarter. Our exposure remains primarily in the US with a focus on the intermediate portion of the curve.

**Emerging markets:** The Fund maintained its overall exposure to EM over the quarter to enhance portfolio yield and diversification. We maintain modest holdings of emerging market debt in higher quality countries, which may provide higher yields with limited potential for long-term capital loss.

| Class:                         | 1         | WHOLESALE   |
|--------------------------------|-----------|-------------|
| nception date:                 |           | 28 Oct '15  |
| Fund assets (in millions)      | ):        | AUD1,329.23 |
| Summary information            |           | 31 Dec '23  |
| Effective duration (yrs)       |           | 3.27        |
| Benchmark duration (yrs)       | 1         | 6.70        |
| Effective maturity (yrs)       |           | 4.98        |
| Average coupon                 |           | 4.41%       |
| Regional exposure              | Portfolio | Benchmark   |
| (currency in Dur yrs)          | (yrs)     | (yrs)       |
| United States                  | 3.41      | 2.74        |
| Japan                          | -0.42     | 1.01        |
| Eurozone                       | -0.02     | 1.44        |
| United Kingdom                 | 0.01      | 0.34        |
| Europe non-EMU                 | 0.00      | 0.09        |
| Australia                      | 0.09      | 0.08        |
| Canada                         | 0.02      | 0.20        |
| New Zealand                    | 0.00      | 0.01        |
| Other Industrialized Countries | -0.01     | 0.13        |
| Emerging markets               | 0.18      | 0.03        |
| Total                          | 3.27      | 6.08        |
| Quality Exposure (MV %         | <b>%)</b> | 31 Dec '23  |
| AAA                            |           | 68.22       |
| AA                             |           | 4.11        |
| A                              |           | 5.21        |
| BBB                            |           | 8.35        |
| Sub Investment Grade           |           | 14.10       |
| Average Credit Quality         |           | AA-         |

# **Market Summary**

### Q4'23: Weakening economic data

The Fund's interest rate, spread, and currency strategies all contributed to performance.

### **Developed market debt**

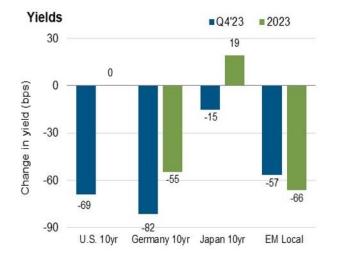
Indications of slowing inflation in the second half of the quarter prompted markets to price in accelerated expectations of rate cuts for next year. Yields fell broadly in developed markets as central banks held rates steady, including in the U.S., U.K., and Germany. In Japan, yields fell more modestly as the Bank of Japan weighed a potential exit to its accommodative monetary policy.

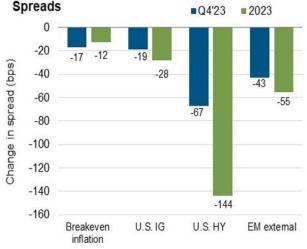
#### Credit

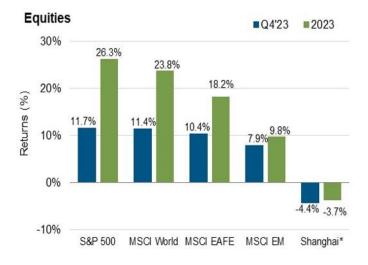
U.S. investment grade credit<sup>1</sup> spreads tightened 19 bps, ending the quarter at 93 bps. The sector returned 8.15%, outperforming like-duration treasuries by 1.81%. High quality credit posted two strong months of returns to end the year amid the rate rally.

### **Equities**

Developed market equities<sup>2</sup> rose 11.4% in the fourth quarter of 2023 driven by optimism around interest rate cuts, easing inflationary pressures, and economic growth.







Source: U.S. 10yr, Germany 10yr, Japan 10yr, Breakeven inflation (Bloomberg); EM local (JPMorgan GBI-EM Global Diversified Composite Yield to Maturity Index); U.S. investment grade credit (Bloomberg U.S. Credit Index); U.S. high yield credit (ICE BofA High Yield Constrained Index); EM external (JPMorgan Emerging Bond Index Global Sovereign Spread); S&P 500 (S&P 500 Total Return Index); MSCI EAFE (MSCI EAFE Net Total Return USD Index); MSCI EM (MSCI Emerging Net Total Return USD Index), \*Shanghai (Shanghai Stock Exchange Composite Index).

<sup>1:</sup> Bloomberg US Credit Index

<sup>2:</sup> MSCI World Index

# **Navigating the Descent: Four economic themes**



Peak inflation and rising unemployment consistent with rate cuts



Soft landings are possible, but risks remain



Markets already price a substantial cutting cycle



Global divergence in monetary policy

### **Portfolio Outlook**

### Strategic outlook

Further disinflation and the potential for a faster cutting cycle should, in our view, raise the prospects for a soft landing. However, this is not to say that we believe that the path toward a soft landing is the only possible path. It is our view that the tighter-for-longer strategy that central banks have been communicating along with the strong possibility of stagnation in developed market supply and demand growth leave recession risks elevated.

### **Key strategies**

### **Duration Positioning**

We have maintained a cautious duration profile in the strategy and selectively trimmed exposure as rates rallied later in the quarter. The Fund continues to emphasize US rates over other developed markets. We have also continued to hold our short position in Japanese rates as a cost effective duration hedge.

### **Housing Related Credit**

We remain confident in the underlying fundamentals of housing related securities, especially senior tranches of non-Agency MBS. The Fund continued to increase its exposure to Agency MBS given attractive valuations, as the sector remains a key area of conviction for the strategy.

### **Currency Positioning**

We remain diversified and tactical in our currency positioning, with the Fund mostly maintaining exposure to a basket of EM currencies decreasing over the quarter. The Fund maintained long exposure to the Japanese yen and a short position in the Canadian dollar, given valuations relative to the U.S. dollar.

#### **Corporate Credit**

We continue to seek bottom-up opportunities in corporate credit favoring systemically important banks with direct central bank support, with a focus on the senior most part of the capital structure. We are selective in high yield cash bonds with a focus on senior secured debt. Within high yield, we continue to utilize HY CDX given its advantageous liquidity profile versus cash bonds but have adjusted exposure over the quarter.

Source: PIMCO

# **Sector exposure**

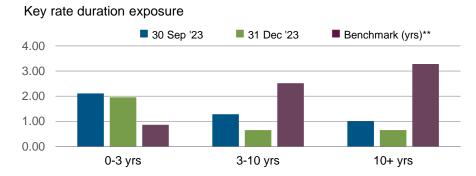
|                               |            | Portfolio  |            |            |                   | Benchmark         |  |  |
|-------------------------------|------------|------------|------------|------------|-------------------|-------------------|--|--|
|                               | % of Mar   | ket value  | Duration   | in years   | % of Market value | Duration in years |  |  |
|                               | 30 Sep '23 | 31 Dec '23 | 30 Sep '23 | 31 Dec '23 | 31 Dec '23        | 31 Dec '23        |  |  |
| Government                    | 17.89      | 15.79      | -0.86      | -1.07      | 44.75             | 3.37              |  |  |
| Semi-Gov                      | 0.11       | 0.11       | 0.01       | 0.01       | 5.12              | 0.36              |  |  |
| Agency                        | 0.00       | 0.00       | 0.00       | 0.00       | 3.12              | 0.15              |  |  |
| IG Corporates                 | 11.29      | 13.88      | 0.55       | 0.69       | 17.66             | 1.08              |  |  |
| Financial                     | 6.56       | 9.43       | 0.29       | 0.44       | 7.30              | 0.34              |  |  |
| Industrial                    | 2.28       | 2.31       | 0.13       | 0.13       | 8.94              | 0.63              |  |  |
| Utilities                     | 2.45       | 2.14       | 0.12       | 0.12       | 1.40              | 0.11              |  |  |
| Other Investment Grade Credit | 0.00       | 0.00       | 0.00       | 0.00       | 0.01              | 0.00              |  |  |
| High Yield                    | 11.07      | 10.89      | 0.10       | 0.11       | 0.00              | 0.00              |  |  |
| Financial                     | 0.72       | 0.69       | 0.01       | 0.01       | 0.00              | 0.00              |  |  |
| Industrial                    | 4.72       | 4.57       | 0.09       | 0.10       | 0.00              | 0.00              |  |  |
| Utilities                     | 0.00       | 0.00       | 0.00       | 0.00       | 0.00              | 0.00              |  |  |
| Other High Yield Credit       | 5.63       | 5.63       | 0.00       | 0.01       | 0.00              | 0.00              |  |  |
| Securitized*                  | 87.70      | 87.07      | 3.91       | 2.96       | 13.93             | 0.77              |  |  |
| Agency Mortgages              | 60.02      | 61.42      | 3.30       | 2.43       | 11.19             | 0.66              |  |  |
| Non-Agency Mortgages          | 13.08      | 12.17      | 0.57       | 0.49       | 0.38              | 0.02              |  |  |
| Asset-Backed Securities       | 0.55       | 0.49       | 0.01       | 0.01       | 0.18              | 0.00              |  |  |
| Covered Bonds                 | 0.00       | 0.00       | 0.00       | 0.00       | 2.18              | 0.10              |  |  |
| Emerging Markets**            | 10.24      | 11.62      | 0.28       | 0.33       | 15.38             | 0.96              |  |  |
| Sovereigns                    | 9.07       | 10.48      | 0.23       | 0.29       | 9.36              | 0.68              |  |  |
| Quasi-Sovereigns              | 0.93       | 0.93       | 0.04       | 0.04       | 5.24              | 0.24              |  |  |
| Corporates                    | 0.24       | 0.22       | 0.01       | 0.01       | 0.77              | 0.04              |  |  |
| Cash Equiv & Other            | -38.30     | -39.35     | 0.41       | 0.23       | 0.04              | 0.00              |  |  |
| Total                         | 100        | 100        | 4.40       | 3.26       | 100               | 6.69              |  |  |

Benchmark: Bloomberg Global Aggregate Bond Index hedged into AUD

<sup>\*</sup>Securitized includes Agency MBS, non-Agency MBS, CMBS, ABS, CDO, CLO, and Pooled Funds.

<sup>\*\*</sup>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.

# **Portfolio characteristics**



|          | Portfol    | Portfolio (yrs) |            |  |
|----------|------------|-----------------|------------|--|
|          | 30 Sep '23 | 31 Dec '23      | 31 Dec '23 |  |
| 0-3 yrs  | 2.11       | 1.96            | 0.86       |  |
| 3-10 yrs | 1.28       | 0.65            | 2.52       |  |
| 10+ yrs  | 1.01       | 0.65            | 3.28       |  |
| Total    | 4.40       | 3.26            | 6.66       |  |

### Interest rate exposure

|                                   | Portfolio (yrs) |            | Benchmark (yrs)** |  |
|-----------------------------------|-----------------|------------|-------------------|--|
|                                   | 30 Sep '23      | 31 Dec '23 | 31 Dec '23        |  |
| Effective duration                | 4.39            | 3.27       | 6.66              |  |
| Spread duration                   |                 |            |                   |  |
| Mortgage spread duration          | 4.70            | 3.95       | 0.67              |  |
| Corporate spread duration         | 1.63            | 1.25       | 1.16              |  |
| Emerging markets spread duration  | 0.38            | 0.42       | 0.98              |  |
| Swap spread duration              | -1.64           | -2.07      | 0.00              |  |
| Covered bond spread duration      | 0.00            | 0.00       | 0.10              |  |
| Sovereign related spread duration | 0.00            | 0.00       | 0.46              |  |

<sup>\*\*</sup>Benchmark duration is calculated by PIMCO
Benchmark: Bloomberg Global Aggregate Bond Index hedged into AUD

# **Country exposure**

Country exposure by country of risk

|                      |                   | 30 Sep '23    |                   | c '23         | 30 Se             |               |
|----------------------|-------------------|---------------|-------------------|---------------|-------------------|---------------|
|                      | % of Market value | % of Duration | % of Market value | % of Duration | % of Market value | % of Duration |
| United States        | 206.30            | 98.58         | 189.57            | 92.43         | 39.68             | 37.04         |
| Japan                | -4.24             | -10.74        | -4.05             | -12.64        | 11.21             | 15.40         |
| Austria              | 0.04              | 0.03          | 0.04              | 0.04          | 0.62              | 0.69          |
| Belgium              | 0.14              | 0.20          | 0.14              | 0.27          | 0.91              | 1.16          |
| Euro Currency        | 1.11              | -0.72         | 0.71              | -3.56         | 0.00              | 0.00          |
| France               | 1.35              | 0.48          | 2.50              | 1.73          | 5.26              | 5.11          |
| Germany              | -0.01             | -0.99         | 0.05              | -1.22         | 4.80              | 4.48          |
| Greece               | 0.11              | 0.07          | 0.12              | 0.10          | 0.00              | 0.00          |
| Ireland              | 4.21              | 0.33          | 3.76              | 0.65          | 0.31              | 0.31          |
| Italy                | 0.90              | 0.16          | 0.50              | 0.42          | 3.08              | 2.83          |
| Luxembourg           | 0.62              | 0.45          | 0.54              | 0.51          | 0.09              | 0.08          |
| Netherlands          | 0.42              | 0.96          | 0.62              | 1.63          | 1.29              | 1.29          |
| Portugal             | 0.10              | 0.08          | 0.09              | 0.09          | 0.28              | 0.26          |
| Spain                | 0.28              | 0.18          | 0.39              | 0.34          | 2.28              | 2.14          |
| Eurozone             | 9.27              | 1.23          | 9.45              | 1.01          | 19.55             | 18.91         |
| United Kingdom       | 5.31              | -0.45         | 8.58              | 3.86          | 4.42              | 5.38          |
| Czech Republic       | 0.01              | 0.01          | 0.01              | 0.01          | 0.18              | 0.14          |
| Switzerland          | 1.25              | 1.23          | 1.33              | 1.78          | 0.80              | 0.84          |
| Europe non-EMU       | 1.25              | 1.24          | 1.34              | 1.78          | 2.53              | 1.98          |
| Australia            | 2.18              | 3.48          | 2.07              | 2.71          | 1.64              | 1.36          |
| Canada               | 1.71              | 0.55          | 1.50              | 0.78          | 3.53              | 3.57          |
| Dollar Block         | 3.88              | 4.02          | 3.57              | 3.49          | 5.36              | 5.08          |
| Bermuda              | 0.00              | 0.00          | 0.11              | 0.00          | 0.02              | 0.02          |
| Cayman Islands       | 0.00              | 0.00          | 0.02              | 0.00          | 0.00              | 0.00          |
| Israel               | 0.17              | 0.57          | 1.35              | 1.74          | 0.17              | 0.17          |
| South Korea          | 0.01              | -0.06         | -0.02             | -0.20         | 1.41              | 1.65          |
| Taiwan               | 0.03              | -0.10         | -0.09             | -0.13         | 0.03              | 0.02          |
| Puerto Rico          | 0.05              | 0.06          | 0.04              | 0.08          | 0.00              | 0.00          |
| Supranational        | 0.02              | 0.00          | 0.01              | 0.00          | 2.35              | 2.19          |
| Macao                | 0.09              | 0.05          | 0.08              | 0.06          | 0.01              | 0.01          |
| Other Industrialized |                   |               |                   |               |                   |               |
| Countries            | 0.35              | 0.51          | 1.51              | 1.56          | 5.09              | 5.21          |
| China                | 0.05              | -0.26         | 0.00              | -0.11         | 9.52              | 8.32          |
| Indonesia            | 0.02              | 0.12          | 0.02              | 0.06          | 0.62              | 0.60          |
| India                | -0.00             | 0.07          | 0.00              | 0.09          | 0.06              | 0.04          |
| EM - Asia            | 0.08              | -0.06         | 0.03              | 0.04          | 10.97             | 9.89          |
| Argentina            | 0.42              | 0.20          | 0.51              | 0.43          | 0.00              | 0.00          |
| Brazil               | 2.39              | 1.08          | 2.45              | 1.36          | 0.03              | 0.03          |
| Colombia             | 0.38              | -0.00         | 0.31              | -0.00         | 0.03              | 0.09          |
| Mexico               | 1.26              | 1.93          | 1.72              | 3.41          | 0.52              | 0.51          |
| Peru                 | 0.07              | 0.04          | 0.06              | 0.05          | 0.12              | 0.13          |

Benchmark: Bloomberg Global Aggregate Bond Index hedged into AUD

# **Country exposure**

Country exposure by country of risk

|                    | 30 Se             | 30 Sep '23    |                   | ec '23        | 30 Sep '23        |               |
|--------------------|-------------------|---------------|-------------------|---------------|-------------------|---------------|
|                    | % of Market value | % of Duration | % of Market value | % of Duration | % of Market value | % of Duration |
| Venezuela          | 0.05              | 0.00          | 0.08              | 0.00          | 0.00              | 0.00          |
| EM - Latin America | 4.57              | 3.25          | 5.14              | 5.26          | 0.83              | 0.82          |
| Hungary            | 0.00              | 0.00          | 0.16              | -0.00         | 0.13              | 0.10          |
| Romania            | 0.38              | 0.55          | 0.39              | 0.78          | 0.19              | 0.15          |
| Russia             | 1.15              | 0.32          | 1.12              | 0.39          | 0.00              | 0.00          |
| South Africa       | 1.84              | 1.09          | 1.70              | 1.38          | 0.00              | 0.00          |
| Turkey             | 1.31              | 0.49          | 1.08              | 0.69          | 0.00              | 0.00          |
| Ukraine            | 0.01              | 0.00          | 0.01              | 0.00          | 0.00              | 0.00          |
| EM - CEEMEA        | 4.68              | 2.45          | 4.46              | 3.24          | 0.36              | 0.30          |
| EM Index Product   | 2.55              | -0.02         | 1.85              | -0.01         | 0.00              | 0.00          |
| EM - Other         | 2.55              | -0.02         | 1.85              | -0.01         | 0.00              | 0.00          |
| Total              | 100               | 100           | 100               | 100           | 100               | 100           |

# **Important Disclosures**

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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.

The Bloomberg Global Aggregate Bond Index hedged into AUD is an unmanaged market index representative of the total return performance of major world bond markets on a AUD hedged basis. It is not possible to invest in an unmanaged index.

Portfolio allocations and other information in the charts in this Quarterly Investment Report are based on the fund's net assets.

All \$ amounts referenced are in USD and source citations are PIMCO unless stated otherwise.

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# **Important Disclosures**

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.

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

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.

# **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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