Fixed Income What the experts think



CAMRADATA Award Winners 2023



Emerging Markets Debt - Blend (USD)

Winner: PGIM Fixed Income Vehicle: PGIM Fixed Income Emerging Markets Debt Total Return Composite

Accepted by: Cathy Hepworth



Emerging Markets Debt - Local Currency (USD)

Winner: Vontobel Asset Management Vehicle: Vontobel Fund -Sustainable Emerging Markets Local Currency Bond

Accepted by: Thierry Larose and Carl Vermassen



Emerging Markets Debt - Corporates (USD)

Winner: Franklin Templeton Investments Vehicle: Franklin Emerging Markets Corporate Debt Composite

Accepted by: Adam Rimmer



European Broad Bond (EUR)

Winner: J.P. Morgan Asset Management Vehicle: JPM Euro Aggregate Bond Fund

Accepted by: The Consultant Sales Team



Emerging Markets Debt - Hard Currency (USD)

Winner: Stone Harbor Investment Partners Vehicle: Stone Harbor Emerging Markets Corporate Debt Fund (UCITS) - M Share USD

Accepted by: Richard Lange



European Corporate Debt (EUR)

Winner: Legal & General Investment Management Vehicle: Euro Corporate Fixed Income Composite (Active) (GIPS composite)

Accepted by: Team L&G

CAMRADATA Award Winners 2023



European High Yield (EUR)

Winner: Wellington Management Company LLP Vehicle: Wellington Euro High Yield Bond Fund

Accepted by: Konstantin Leidman, CFA



Global Broad Bond – Absolute Return (STG)

Winner: T. Rowe Price Group, Inc. **Vehicle:** Dynamic Global Bond Composite (GBP Hedged)

Accepted by: Quentin Fitzsimmons and Nicola Fox



Global Broad Bond – Absolute Return (USD)

Winner: T. Rowe Price Group, Inc. Vehicle: Dynamic Global Bond Composite (USD Hedged)

Accepted by: Quentin Fitzsimmons and Nicola Fox



Global Corporate Debt

(EUR)

Winner: Candriam Investors Group Vehicle: Global Bonds Credit Opportunities Composite

Accepted by: Fawzy Salarbux



Global Corporate Debt (STG)

Winner: Insight Investment Vehicle: Global Credit (C0822)

Accepted by: Adam Whiteley



Global Corporate Debt (USD)

Winner: Legal & General Investment Management Vehicle: Absolute Return Bond Plus Fund

Accepted by: Team L&G

CAMRADATA Awards Winners 2023



Global Government Debt (USD)

Winner: Colchester Global Investors Limited Vehicle: The Colchester Global Bond Fund: USD Hedged Accumulation Class I



Global High Yield (EUR)

Winner: Candriam Investors Group Vehicle: Candriam Bonds Global High Yield

Accepted by: Fawzy Salarbux



Global High Yield

Winner: Aegon Asset Management **Vehicle:** Aegon High Yield Global Bond

Accepted by: Thomas Hanson, CFA



MSFI - Absolute Return (GBP)

Winner: T. Rowe Price Group, Inc. **Vehicle:** Dynamic Global Bond Composite (GBP Hedged)

Accepted by: Quentin Fitzsimmons and Nicola Fox



UK Corporate Debt (GBP)

Winner: Insight Investment Vehicle: Insight UK Corporate All Maturities Bond Fund (C0621)

Accepted by: Damien Hill



US Bank Loans

Winner: Invesco Ltd. **Vehicle:** US Bank Loans -Unconstrained Composite

Accepted by: Ashar Muhammad FIA

Accepted by: Vi-Minh Tran

CAMRADATA Award Winners 2023



US Broad Bond (USD)

Winner: Federated Hermes, Inc. **Vehicle:** Federated Hermes Core Aggregate Composite

Accepted by: Douglas Anderson



US Corporate Debt

Winner: Loomis Sayles **Vehicle:** Loomis Sayles Corporate Disciplined Alpha Composite



US High Yield

Winner: Payden & Rygel Vehicle: Payden High Yield Bond Composite

Accepted by: Nicholas Burns III, CFA, Mark Stanley and Jordan Lopez

Colchester Global Investors Global Government Debt (USD)



Winner Colchester Global Investors

Vehicle

The Colchester Global Bond Fund: USD Hedged Accumulation Class I



Key Facts

Asset Class: Global Local Currency Government Fixed Income Benchmark Duration: >7 Years Benchmark: Manager Supplied Benchmark Fund Size: \$ 1,441.91m Inception Date: Nov 30, 2012 Currency: USD Min Investment: \$3M Management Approach: Active Address: Heathcoat House, 20 Savile Row, London, UK, W1S 3PR Website: www.colchesterglobal.com

Statistics (3 years)

Annualised Mean: -0.23 | Net: -0.83 Annualised Std Deviation: 5.96 | Net 5.95 Relative Geometric Mean: 2.91 | Net 2.35 Tracking Error: 2.59 | Net 2.59 Information Ratio: 1.12 | Net 0.91 Annual 12 Month Worst: -11.86% | Net -12.39% Annual 12 Month Best: 4.41% | Net 3.79%

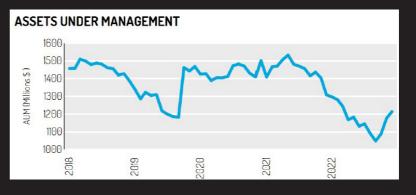
Firm details

Year Founded: 1999 **Firm AUM:** \$ 31,222.30m **UNPRI:** Yes

Cumulative performance vs benchmark



Assets under management



Returns

Returns (Dec 2022)							
	3m	6m	1yr*	3yr*	5yr*	10yr*	
Absolute (Gross)	3.70%	-0.61%	-8.23%	-1.39%	1.20%	2.04%	
Absolute (Net)	3.54%	-0.91%	-8.77%	-1.98%	0.60%	1.43%	
Benchmark	-0.34%	-4.16%	-12.86%	-3.33%	-0.06%	1.52%	
						* Annualised	

Finding Real Value in Global Markets

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OLCHESTER GLOBAL INVESTORS LIMITED is an independent investment management firm focused solely on sovereign bond and currency management. Colchester started 23 years ago and has four core strategies: global sovereign bonds, global inflation-linked bonds, local currency emerging market debt and an alpha program. The firm manages US\$30bn in assets for global institutions, intermediaries and individuals. We are delighted to receive the CAMRADATA award for the Global Government Debt (USD) category.

INVESTMENT PHILOSOPHY

Colchester is a value-oriented manager. At the heart of Colchester's philosophy is the belief that investments should be valued in terms of the income they will generate in real terms. Our investment approach is therefore based on valuing bond markets in terms of their prospective real yield, i.e. the nominal yield adjusted for our forecast of future inflation. We separately value currencies using the real exchange rate and its deviation from fair value level. This is based on the theory of relative purchasing power parity, which posits that real exchange rates mean-revert over time. Our valuation metrics for both bonds and currencies are adjusted for an assessment of the country's balance sheet strength and financial stability. This assessment incorporates a wide-ranging analysis of fiscal and external accounts as well as economic stability, institutional strength and Environmental, Social and Governance factors. Both our bond and currency valuations can be thought of as indicators of long-term value. Hence, at Colchester, we do not attempt to forecast short-term movements in either bond yields or exchange rates. In fact, we only forecast one thing and that is inflation.

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WHERE DO YOU FIND VALUE CURRENTLY?

Despite recent financial market volatility, the repricing of global fixed income from last year offers investors more attractive valuations compared to the last decade. As global monetary aggregates have normalised, commodity prices have stabilised and supply chains pressures have eased, this would suggest that inflation is close to or beyond its peak and is therefore a conducive environment for fixed income assets. In addition, we expect the decline of inflation to vary across regions which present opportunities for active management and for our value-oriented approach. At this time, we favour attractive real yields in bond markets such as Singapore, Mexico, South Korea and Indonesia relative to those in Japan or that of core markets in the Eurozone. Although the US dollar has weakened, based on our real exchange rate valuation, it remains significantly overvalued against a broad basket of currencies, including the Yen, Norwegian krone and Swedish krona.



Disclaimer

Unless otherwise stated, this document reflects Colchester Global Investor's views and opinions as of the date of this document.

Unless you are an existing investor in The Colchester Global Bond Fund: USD Hedged Accumulation Class – I Shares ISIN: IE00BQZJ1V11 ('Fund') this document is deemed to be a marketing communication and, for prospective fund investors, is qualified in its entirety by reference to the more complete information contained in the Prospectus, Key Information Document (KID) and/or Key Investor Information Document (KIID) of The Colchester Multi-Strategy Global Bond Fund PIC. Information on the Fund's Risk and Reward Profile is set out in the KID / KIID. Further information on the risks faced by investors in the Fund is included in "Risk Factors" in the Prospectus. The Prospectus, KID / KIID and the Fund supplement are available on request or at www.fundinfo.com. You should refer to the detail in them before taking any investment decision. An investment in the Fund may not be suitable for all investors. Opinions expressed in this document may be changed without notice at any time after publication. Notwithstanding our fiduciary duties to existing clients, we disclaim any liability for any loss, liability, damage (whether direct or consequential) or expense of any nature whatsoever which may be suffered as a result of or which may be attributable directly or indirectly to the use of or reliance upon the information.



Diversity for asset managers is at a critical tipping point.

CAMRADATA now hosts the Asset Owner Diversity Charter within CAMRADATA Live, making it free to access for both asset owners and asset managers alike.

The Asset Owner Diversity Charter was formed with an objective to formalise a set of actions that asset owners can commit to improve diversity, in all forms, across the investment industry. It seeks for signatories to collaborate and build an investment industry which embodies a more balanced representation of diverse societies.





INDEPENDENT HIGH YIELD SPECIALISTS WITH A GLOBAL PERSPECTIVE



WHEN IT COMES TO HIGH YIELD SPEAK TO THE EXPERTS

Camradata acknowledged our strength in US High Yield; our clients benefit from our independence and expertise across the fixed income asset class.

» US & GLOBAL HIGH YIELD

- » GLOBAL FIXED INCOME
- » EMERGING MARKET DEBT
- » ABSOLUTE RETURN BOND
 - » LOW DURATION CREDIT

partnering with institutional clients since 1983 Payden& Rygel

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Payden & Rygel US High Yield (USD)



Winner

Payden & Rygel

Vehicle

Payden High Yield Bond Composite

Key Facts

Asset Class: US High Yield (USD) Style: High Yield Benchmark Duration: 3 to 5 years Strategy Size: \$ 4,526.00m Inception Date: Jan 01, 1998 Currency: USD Min Investment: \$ 50m Management Approach: Active Address: 1 Bartholomew Lane, London, United Kingdom, EC2N 2AX Website: www.payden.com

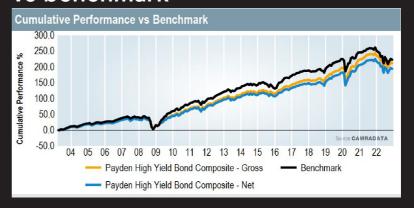
Statistics (3 years)

Annualised Mean: 8.45 | Net: 8.15 Annualised Std Deviation: 9.03 | Net: 9.03 Relative Geometric Mean: 3.34 | Net: 2.98 Tracking Error: 1.32 | Net: 1.32 Information Ratio: 2.53 | Net: 2.26 Annual 12 Month Worst: -12.43% | Net: -12.69% Annual 12 Month Best: 28.01% | Net: 27.63%

Firm details

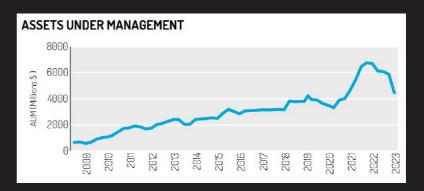
Year Founded: 1983 Firm AUM: \$ 133,000m (as of 31/12/2022) UNPRI: Yes

Cumulative performance vs benchmark



Payden & Rygel

Assets under management



Returns

Returns (Dec 2022)							
	3m	6m	1yr*	3yr*	5уг*	10yr*	
Absolute (Gross)	4.66%	4.40%	-9.19%	1.71%	3.86%	4.51%	
Absolute (Net)	4.58%	4.24%	-9.47%	1.41%	3.55%	4.20%	
Benchmark	4.32%	3.54%	-10.59%	-0.20%	2.31%	3.93%	
						* Annualised	

High Yield: Navigating Risk in

Uncertain Markets

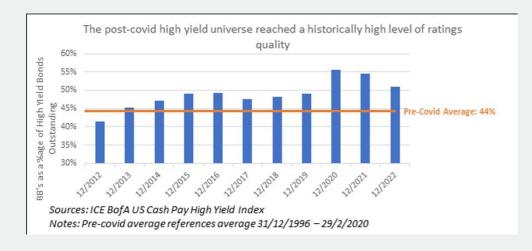
As inflation remains elevated and interest rate volatility reaches almost unprecedented levels, investors have struggled to identify which segments of the market offer attractive relative value. One area that deserves more attention is high yield. While high yield is often associated with so-called "risk-on" asset classes like equities, the asset class has evolved in recent years and represents a historically high-quality universe of issuers while still offering an attractive yield advantage versus more traditional fixed income asset classes like Treasurys and investment grade corporates.

Before the covid pandemic the average weight of BB-rated bonds in the high yield universe historically was 44%. That figure stands at over 50% today, higher than almost any period before covid. Following the initial shock of the pandemic, downgrades of investment-grade-rated companies resulted in fallen angels making up a larger share of the universe, while management teams of existing high yield companies took advantage of the low interest rate environment to improve balance sheets and extend maturity walls, resulting in ratings upgrades for many issuers.

This commitment to financial resilience has manifested itself in historically low default rates. Even as the market faces the prospects of slower economic growth, default expectations remain just above historical averages, with no single sector demonstrating significantly elevated default risk, in sharp contrast to 2015 and 2016 when the energy sector saw significant distress or in 2002 when the media and telecoms sectors saw a wave of defaults.

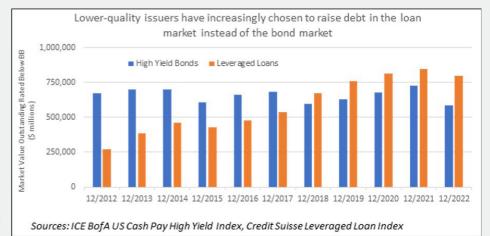
Instead of issuing in the high yield bond market, riskier issuers have elected to access debt financing on the leveraged loan or private credit markets, where the increase in low quality issuance has been substantial. This is particularly true in the loan market, where a surge in CLO creation created an insatiable appetite for loans, and more speculative borrowers were able to issue under very favorable terms. This led to more leverage and looser covenants, which in turn led to a deterioration in the overall credit quality of the loan market, reaching an all-time low in 2022.

In contrast to the asset-class-level risks in loans, the key risk factor today in high yield bonds is idiosyncratic, issuer-level credit risk. While the overall quality of the universe is near historical highs, portfolio managers must nonetheless sift through the spectrum of businesses within sectors to identify pockets of relative value. This approach should add value across market environments, but it's particularly important in the current environment. It is not sufficient to simply "overweight" and "underweight" certain sectors – market participants must take factors like management quality, cyclicality, and expected free cash flow into account.





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The Payden US High Yield Strategy is among the top performing for high yield managers thanks to a steady commitment to this investment philosophy. The strategy overall generated +125 basis points of annualized alpha, net of fees, over the five years ending 31 December 2022, by focusing on security selection, instead of betting on short-term market direction or sector allocation. The fund generated positive relative performance in each of the past four calendar years, which have each been very different market environments, all while maintaining a best-inclass information ratio, ranked 1st percentile of the eVestment US High Yield Fixed Income Universe - Net of Fees over the trailing five years.¹

2023 has presented investors with no more certainty than any other market in recent years, but for the patient investor, we believe an allocation to the Payden High Yield Strategy offers the opportunity to partner with a manager committed to a bottom-up, value-oriented investment philosophy that has generated attractive total and risk-adjusted returns across market environments.

Authors:



Jordan H. Lopez, CFA Director



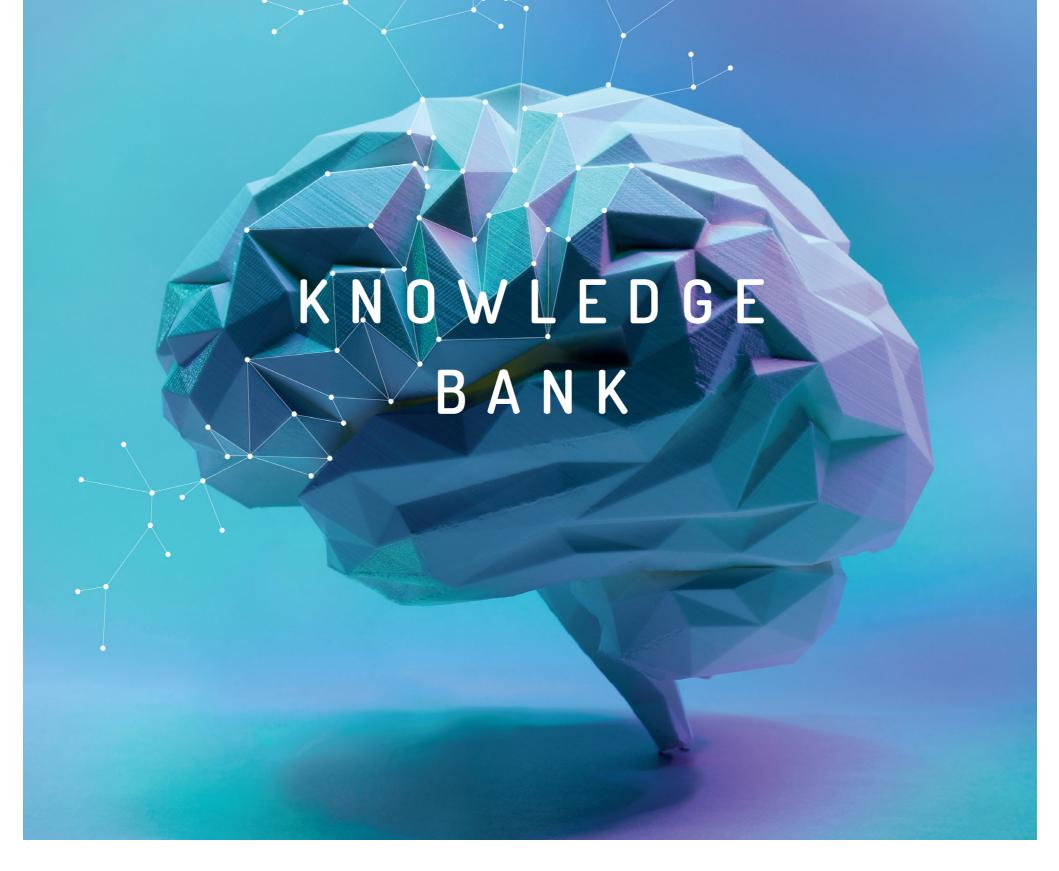
Nicholas K. Burns, III, CFA

Senior Vice President

Disclaimer

The characteristics and performance described above pertain to the Payden US High Yield strategy as a whole and are for illustrative purposes only. This illustration should not be applied to all client accounts and funds in the strategy and performance will vary depending, inter alia, on client guidelines and fees. Past performance is no guarantee of future results.

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A free service for subscribing Asset Managers to upload content including articles, whitepapers, podcasts and videos as well as the opportunity to feature in our weekly newsletter with full 360 reporting. Share your knowledge, your way, with the people that matter.

info@camradata.com



T. Rowe Price Global Broad Bond – Absolute Return (STG)



Winner

T. Rowe Price

Vehicle

Dynamic Global Bond Composite (GBP Hedged)

Key Facts

Asset Class: Global Mix Broad Bond Style: Absolute Return Benchmark Duration: Cash/Money Market Fund Size: £ 797.99m Inception Date: Jan 31, 2015 Currency: GBP Min Investment: £ 2.50m Management Approach: Active Address: 60 Queen Victoria Street London United Kingdom EC4N 4TZ Website: http://www.troweprice.com

Statistics (3 years)

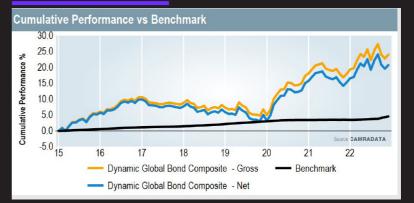
Annualised Mean: 4.08 | Net: 3.74 Annualised Std Deviation: 4.5 | Net: 4.5 Relative Geometric Mean: 3.36 | Net: 3 Tracking Error: 4.59 | Net: 4.59 Information Ratio: 0.73 | Net: 0.65 Annual 12 Month Worst: 0.28% | Net: -0.07% Annual 12 Month Best: 9.54% | Net: 9.17%

Firm details

Year Founded: 1937 Firm AUM: \$ 1,226,600m (as of 31/12/2022) UNPRI: Yes

Cumulative performance vs benchmark

T.RowePrice



Assets under management



Returns

Returns (Dec 2022)								
	3m	6m	1yr*	3yr*	5yr*	10yr*		
Absolute (Gross)	-2.65%	-1.33%	5.10%	5.12%	2.74%	N/A		
Absolute (Net)	-2.74%	-1.51%	4.74%	4.76%	2.40%	N/A		
Benchmark	0.73%	0.88%	1.05%	0.52%	0.61%	0.56%		
						* Annualised		

Perspectives on the LDI fallout

he crisis in longer-dated UK government debt in the autumn of 2022 exposed shortcomings in the resilience of liability-driven investment (LDI) and the operational processes of the pension schemes using this approach.

The inability of some schemes to meet margin calls in a timely manner raised serious questions about the effectiveness of their interest rate and inflation hedges. The crisis is likely to have a long run impact on the way defined benefit (DB) pension funds manage the liquidity of their assets.

As a result of their forced gilt sales, some pension schemes involved in LDI will have ended up closing their hedges at disadvantageous rates, leaving them underfunded and requiring extra funds from parent company sponsors. Overall, however, the impact of the 2022 bond bear market was positive for UK DB pension schemes, whose solvency improved. Although pension schemes' fixed income assets have fallen in value, their future pension liabilities (which are discounted by long-dated bond yields) will have fallen even faster.

The vast majority of DB schemes will therefore have moved closer to their ultimate goal of buy-out, risk transfer or self-sufficiency.

Managing the waterfall

For DB fund sponsors, a clear takeaway from the 2022 gilt crisis is to look carefully at the liquidity of their asset holdings and, where appropriate, to make changes.

Many of those DB pension schemes will have ended the year with an asset portfolio consisting of the remaining LDI assets, cash and investments in less liquid private markets.

Some are likely to now be looking to rebuild allocations, but by taking a more cautious approach to managing the overall portfolio liquidity "waterfall" (the order of sale of assets in any future call for collateral).

A large proportion of illiquid assets can limit a pension scheme's room for manoeuvre if such assets are not acceptable to an insurer and they cannot be easily disposed of via a secondary market.

Improved DB scheme funding positions also reduce the pressure on trustees to seek assets that can outperform gilts, if the promised extra returns come at the expense of illiquidity—as may be the case with private assets.

Prioritise liquidity

2022 has illustrated how collateral crises can happen when both equity and fixed income assets fall in value at the same time.

A highly liquid fund, aiming to achieve consistent returns above cash and offering diversification in turbulent markets, can form part of the typical pension scheme's defensive portfolio.

The T. Rowe Price Funds SICAV - Dynamic Global Bond Fund offers daily liquidity and enjoys the flexibility to go long or short across countries, currencies and sectors. The fund aims to generate income while offering some protection against rising interest rates and a low correlation with equity markets



2022 has illustrated how
collateral crises can happen
when both equity and fixed
income assets fall in value at
the same time"

We estimate that around 60% of the portfolio's value added will come from the active management of country and duration positions, with a permissible duration range of -1 to +6 years.

Around 20% of the portfolio's value added is expected to come from active currency management. And the remaining 20% of performance is likely to derive from credit exposures, including investment grade, high-yield, emerging market and asset-backed exposures (with a 30% overall limit on investments in non-investment grade fixed income.

The portfolio has been stress-tested in the past. In March 2020, despite market panic surrounding the outbreak of coronavirus, the fund's portfolio managers were able to return over \$1bn in cash within a week to a client looking to change asset allocation.

And in line with regulatory requirements, the SICAV version of the Dynamic Global Bond Fund has undergone a test showing that, in normal market conditions, it can return more than three-quarters of fund assets to investors in cash in under five days.

Some of the fallout from the LDI crisis has been relatively unconstructive. Under parliamentary scrutiny and forced to account for themselves on the record, certain pension funds and pension consultants have been pointing the finger at each other, aiming to apportion blame for September's dramatic market events.

But savvier investors will be drawing a wider, strategic lesson from the crisis: an active asset manager, skilled in navigating changing market conditions, can help clients meet their two-fold objective of generating returns and managing liquidity risk.

When investing in funds, certain risks apply, which include those specific to credit, derivatives, emerging markets and issuer concentration.

The fund can also be affected by changes in interest and currency exchange rates. For a full list of risks applicable to this fund, please refer to the prospectus.

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Fixed Income

Free to explore

We're free to dive into new opportunities, as our active approach has been tested for over 50 years.

To explore new opportunities, visit troweprice.co.uk/freeto >

T.RowePrice

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