CG Asset Management CG UK Index-Linked Bond Fund November 2024 cgam

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Overview



CG UK Index-Linked Bond Fund Overview

Investment Objective



- To achieve long-term capital appreciation and income growth via long-only investment in UK government indexlinked bonds
- Simple low-cost approach, no gearing, no short selling
- The fund is actively managed, without reference to a benchmark

Fees and Structure



- Size: £12m (launched in October 2023)
- Management Fee: 0.15% | Total Expense Ratio: 0.24%
- Daily priced Irish UCITS

Investor Profile



The fund has a broad range of investors who typically exhibit the following characteristics:

- A long-term investment horizon
- An aversion to significant short-term losses
- A desire to generate returns that outpace inflation over the long term
- A focus on GBP-denominated returns

CG Asset Management Overview

2001 Founded	Founded in 2001 by Peter Spiller, former Chief Investment Officer and Chief Strategist of Cazenove
£3.0bn AUM	£3.0bn in assets under management
2 Strategies	Manages two strategies, absolute return and real return, across six funds
13 Employees	Team of 13, based in London
262x Return	Low-cost offering, with fee reductions regularly reviewed
2 Down Years	Capital Gearing Trust ("CGT") has returned 262x since 1982, with only two down years



CGAM in partnership with our clients

What makes us different? What does that mean for our clients? The client comes first The firm's founding Don't be greedy principles 3. Have fun In turn these principles mean that: We have and will close funds to **protect investors** We continuously strive to lower fees, even on closed funds We have low staff turnover **Employee owned** Majority owned by an Employee Ownership Trust, which means we will remain independent All portfolio managers are significant shareholders in CGAM The right incentives A significant majority of our own capital is invested in our funds Our interests are directly aligned with those of our clients



Funds Summary

Strategy	Fund	ISIN	Launched	AUM ⁶	Dealing Frequency	AMC Fee	TER
Absolute Return Long only investments in a portfolio of bonds, equities and commodities	Capital Gearing Trust	GB0001738615	1982¹	£940m	Listed	0.40%³	0.55%
		IE00BYQ69B30	2016	£830m	Daily	0.35%	0.45%
	Capital Gearing Portfolio (P,V shares)	IE00BG5Q6F12	2001	£250m	Daily	0.75%	0.84%
Real Return Long only investments in index linked bonds	CG Real Return Fund (GBP Hedged available)	IE0034304117	2004	£380m	Daily	0.30% / 0.20% ⁴	0.39%
	CG Dollar Fund (GBP Hedged, EUR Hedged and USD Unhedged available)	IE00B41GP767	2009	£570m	Daily	0.25% / 0.15% ⁵	0.35%
	CG UK Index-Linked Bond Fund	IE000ZSVG218	2023	£12m	Daily	0.15%	0.24%

¹ Peter Spiller began managing Capital Gearing Trust in 1982; ² Capital Gearing Trust is an Investment Trust listed on the London Stock Exchange, all other funds are Open Ended UCITS listed on the Dublin Stock Exchange; ³ Tiered fee structure, marginal rate is 0.3% above £500m; ⁴0.3% below £500m, 0.2% above; ⁵0.25% below £1,000, 0.15% above; ⁶ As at 30 November 2024



CGAM Team



Peter Spiller Co - Chief Investment Officer



Hassan Raza, CFA Portfolio Manager



Sophia Sednaoui Head of Investor Relations

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Chris Taylor Chief Operations Officer



Prath Ketheeswaran Operations Apprentice



Jason Barlow Senior Operations Manager



Finn Chief Morale Officer

Risk & Compliance



Amber Williams Head of Compliance



Sindy Somander Finance & Reporting Manager

Chris Clothier

Officer

Co - Chief Investment

Jock Henderson

Investment Analyst

CG UK Index-Linked Bond Fund



The CG UK Index-Linked Bond Fund's positioning is decided via a top-down process

Real yield outlook

Duration

Curve positioning

Stock selection

- Outlook for nominal interest rates
- Monetary and fiscal stance
- Inflation expectations vs. breakevens
- Forward rates

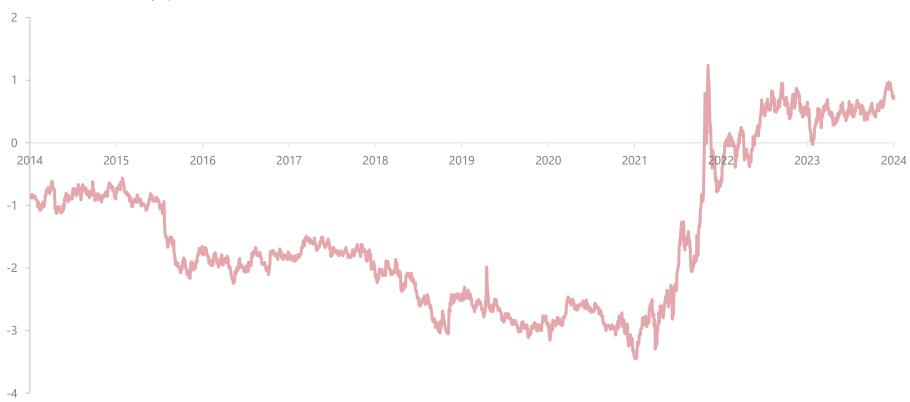
- Where prospective returns are strong, we will lock these in for a long time
- Shape of yield curve
- Market segmentation
- Scenario analysis

- NSS yield curve modelling to identify over/undervalued securities
- Adjustments for convexity and seasonality



Index-linked gilts have gone from being uninvestable to good value

UK 10 Year Real Yield (%)

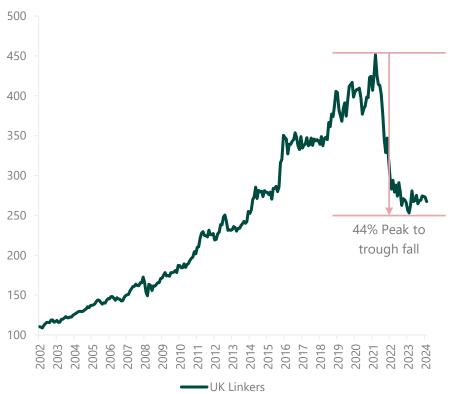


Source: Bloomberg Finance L.P.

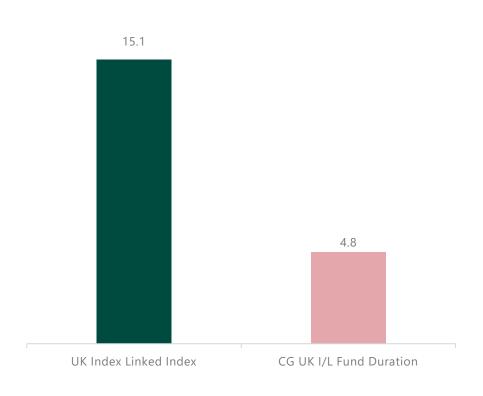


The long duration of the index has created large drawdowns which are inappropriate for private investors. The CG fund is a much shorter duration alternative

UK Index-Linked total return index¹⁾



UK Index-Linked Index duration (years)

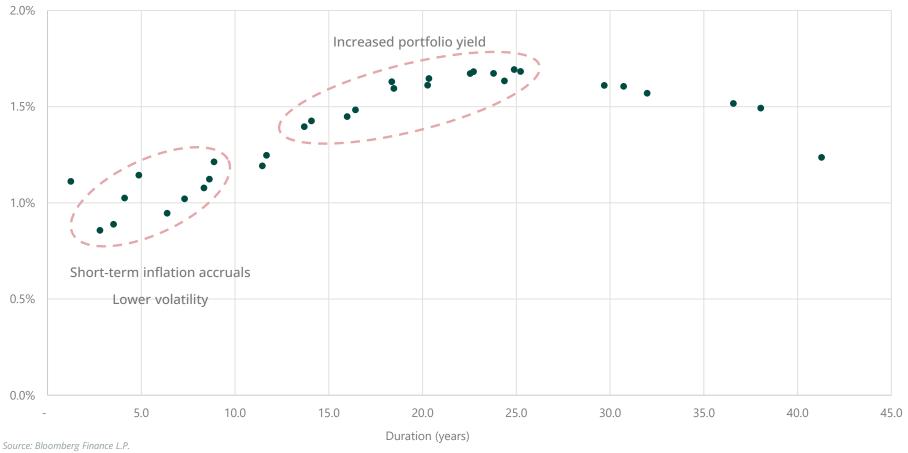


1. UK Index-Linked Index refers to Bloomberg UK Govt Inflation-Linked All Maturities Total Return Index Source: Bloomberg Finance L.P.



The shape of the yield curve is driven in part by non-fundamental factors which creates opportunities for active management

CPI-adjusted UK index-linked yield curve



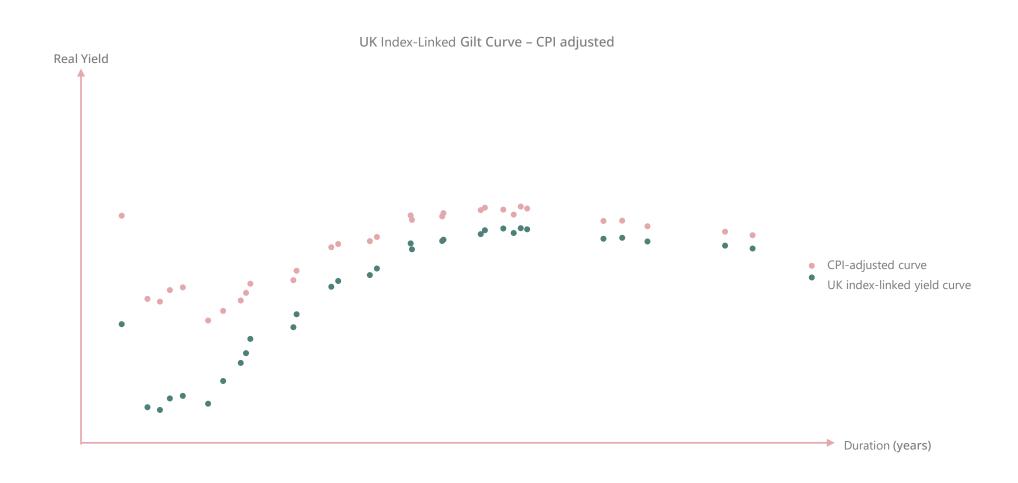


We use a Nelson Siegel Svensson formula to identify individual under and overpriced bonds

$$y = \beta_0 + \beta_1 \frac{\binom{1 - e^{\left(-\frac{\mu}{\tau_1}\right)}}{\frac{\mu}{\tau_1}} + \beta_2 \left(\frac{\binom{1 - e^{\left(-\frac{\mu}{\tau_1}\right)}}{\frac{\mu}{\tau_1}} - e^{\left(-\frac{\mu}{\tau_1}\right)}\right) + \beta_3 \left(\frac{\binom{1 - e^{\left(-\frac{\mu}{\tau_2}\right)}}{\frac{\mu}{\tau_2}} - e^{\left(-\frac{\mu}{\tau_2}\right)}\right)$$



We then adjust our expected yields for the RPI / CPI wedge





Positioning and Returns

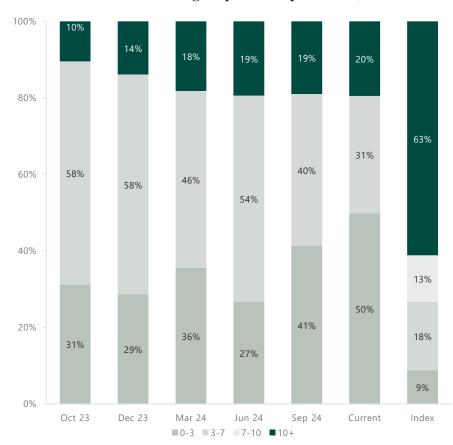


The CG UK Index-Linked Bond Fund has duration shorter than the index and its holdings are weighted to the front end of the UK index-linked curve

Portfolio Duration (Years)

15.1 4.8 4.8 4.5 4.4 Oct 23 Dec 23 Mar 24 Jun 24 Sep 24 Current Index

Portfolio Curve Positioning – By Maturity Bucket (Years)



Source: Bloomberg Finance L.P., Northern Trust



Our holdings of UK linkers have dramatically outperformed the index in recent years

CG Performance – UK Linker Holdings



Source: Bloomberg LP, Northern Trust.



Breakdown of holdings

Largest Bond Holdings		Credit ratings		Characteristics	
UK I/L 0.125% 22/03/26	28.6%	AAA	0%	Number of bonds	13
UK I/L 1.25% 22/11/27	18.9%	AA	100%	Yield to maturity (real)	0.5%
UK I/L 0.125% 10/08/28	17.8%	Α	0%	Average maturity	5 Yrs
UK I/L 0.125% 22/03/29	12.8%	BBB	0%	Average coupon (real)	0.5%
UKTI 2.00% 26/01/35	9.8%	BB and below	0%	Composite rating	AA

Source: CGAM, Northern Trust



The role of index-linked bonds in a multi-asset portfolio



Index-linked bonds are a fundamental component of a diversified portfolio

Inflation as greatest risk to investor wealth

Against which equities are only a partial hedge

Significant risk of inflation persistence

The historical record does not support a swift return to the target

Historic outperformance vs nominal bonds

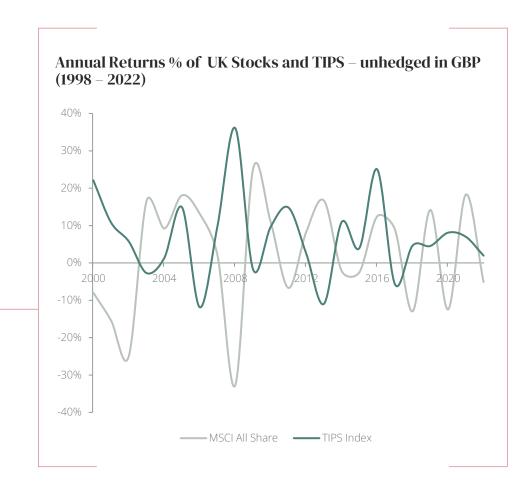
Such outperformance is likely to persist into the future

Negative correlation with risk assets

Index linked have, historically proven to be a good hedge against a portfolio of risk assets

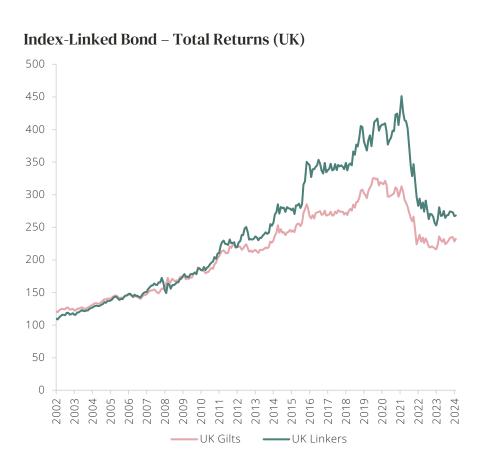
Protection against financial repression

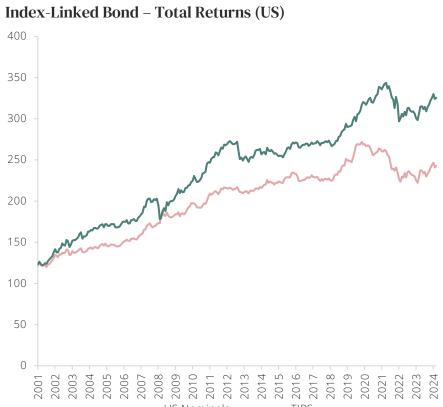
Only asset that we believe is likely to deliver protection





Index-linked bonds have outperformed nominal bonds since the turn of the century. Why? Because the market systematically underestimates realised inflation



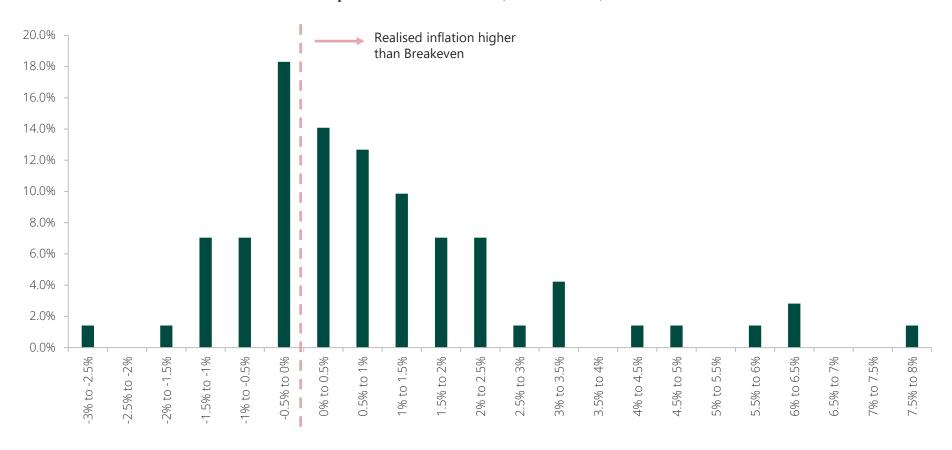


Source: Bloomberg Finance L.P.



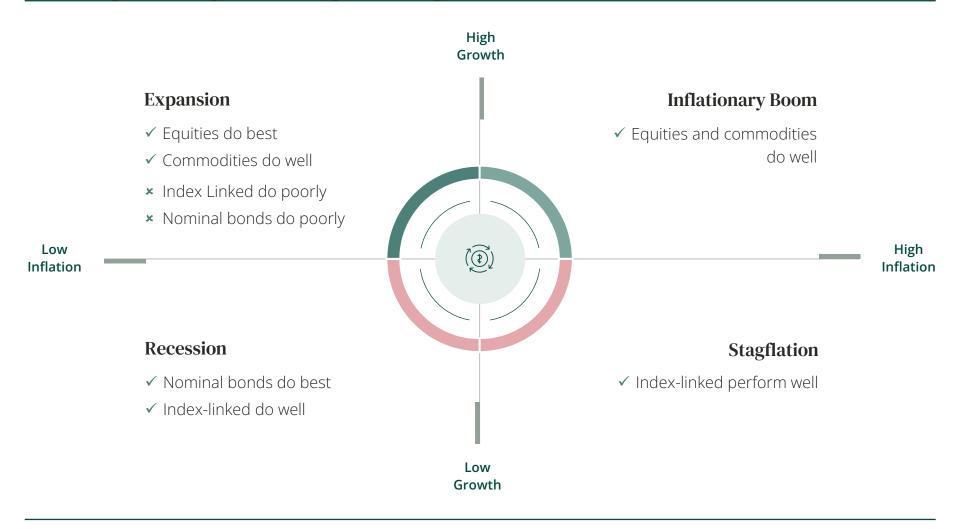
A key reason is that markets routinely underestimate inflation – by an average of 1% since 2004

Difference between 2Y Breakeven and subsequent realised inflation (% annualised)





Index-linked bonds perform well in scenarios where equities do not, and are the most reliable portfolio protector against stagflation





Approach to Responsible Investing



The principles underpinning our approach to responsible investment

Be honest

No greenwashing, no PR-led initiatives, no jargon. We believe in an accurate presentation of our activities not a marketing campaign.

One firm, one rule

Our standards apply to all the funds we advise. We do not have ethical and by implication unethical funds.

Ethics, not mathematics

There is no formula that can be applied in a uniform way to every situation. We emphasise judgement over simplistic third party ESG scoring systems.

Don't disinvest, engage

When investors have the influence to effect change, it is most valuable to encourage positive transition rather than engage in blanket disinvestment.

Targeted

As a small firm, we must focus our efforts where they will have the most impact, rather than taking a generalist approach.

Driven by governance

Investors have multiple direct mechanisms to influence governance, so we primarily focus on governance even when the ultimate objective is positive social or environmental change.

Integration, not separation

The entire team is collectively responsible for stewardship activities, with the ultimate responsibility lying with the chief executive. We do not have a standalone responsible investment team.

Act, with humility

Every action results in both intended and unintended consequences. Reflect deeply on the risk that good intentions can lead to unintended negative outcomes.



Responsible Investing

ESG integration into investment process

Direct Government Securities

A majority of the assets held by the funds are invested in direct holdings of securities issues by governments including bonds, bills and cash.

In order to help access high ESG standards, we consider indices compiled by a range of NGOs and require sovereigns, at a minimum, to achieve strong rankings in at least four out of five of these criteria. In addition to using third party indices we also overlay our own subjective assessments which typically leads to material additional exclusions.

Resultant Investable Universe ESG Criteria Applied Index Criteria World Bank governance effectiveness index **United Kingdom** Top quartile Japan World press freedom index **United States** Good or satisfactory Canada Global freedom score Germany Australia Free rating UN human development index Very high human development rank **New Zealand** Sweden Net zero by 2025 statement Statement of intent by 2050 or earlier Denmark



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