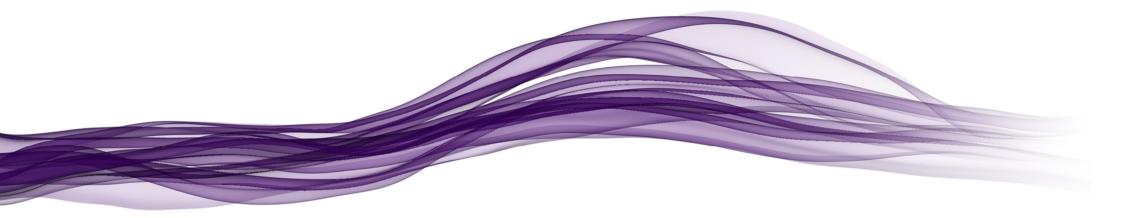
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# Royal London Ethical Bond Fund

**Quarterly Investment Report** 

**31 December 2024** 



## **Quarterly Report**

## The fund as at 31 December 2024

The purpose of this report is to provide an update on the Royal London Ethical Bond Fund. The report has been produced by Royal London Asset Management. The report starts with a summary dashboard showing key information about the fund. A glossary is located at the end of the report covering the description of some of the more technical terms used within the report. All data is as at the report date unless otherwise stated.

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## Fund performance objective and benchmark

The Fund's investment objective is to achieve a total return over the medium term, which should be considered to be a period of 3-5 years, by investing predominantly in sterling-denominated corporate bonds, which meet predetermined ethical criteria. The Fund's performance target is to outperform, after the deduction of charges, the Markit iBoxx Sterling Non-Gilt Total Return All Maturities GBP Index (the "Index") over rolling 5-year periods. The Index is regarded as a good measure of the performance of investment-grade corporate bonds denominated in sterling. In addition to the benchmark for the Fund's performance as noted above (the "Index"), the IA Sterling Strategic Bond sector is considered an appropriate benchmark for performance comparison.

Benchmark: Markit iBoxx Sterling Non-Gilt All Maturities Index

### Fund value

	Total £m
31 December 2024	1,171.47

### Asset allocation

	Fund (%)	Benchmark (%)
Conventional credit bonds	99.84	99.40
Index linked credit bonds	0.16	-
Conventional foreign sovereigns	-	0.60

## Fund analytics

	Fund	Benchmark
Fund launch date	31 January 2007	
Base currency	GBP	
Duration (years)	5.61	5.50
Gross redemption yield (%)	6.78	5.36
Number of holdings	319	1,227
Number of issuers	207	495

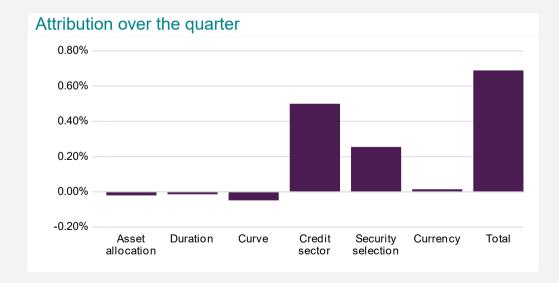


## **Performance and activity**

## Performance

	Fund (%)	Benchmark (%)	Relative (%)
Quarter	0.34	(0.49)	0.83
1 Year	5.20	1.71	3.49
3 Years (p.a.)	(1.19)	(3.13)	1.94
5 Years (p.a.)	0.87	(1.03)	1.90
10 Years (p.a.)	3.09	1.71	1.38
Since inception (p.a.)	5.25	3.78	1.47

Past performance is not a guide to future performance. Please refer to the Glossary for the basis of calculation and impact of fees. Performance and since inception date based on Z Inc GBP. Source: Royal London Asset Management; Gross performance; Since inception date of the share class is 31 October 2009.



## Performance commentary

The final quarter of 2024 was turbulent for fixed income investors amid a series of headwinds coming from rising government bond yields, ongoing political volatility - domestic and abroad - and differences in central bank policies. Credit spreads are at all-time tights, across markets, and gilt yields are at multi-decade highs but we still believe all-in yield from credit is attractive and believe the risk of downgrade or default is still well compensated at current spread levels.

Despite this, the fund was able to achieve strong outperformance in the guarter, driven by the diversification of the portfolio and ability to mitigate risk.

Driving the outperformance was our credit allocation and stock selection. Our overweight exposures to insurance and structured bonds, and underweight exposure to supranationals all contributed positively. By stock selection, our bank and insurance bonds were standout performers, led by insurance perpetual bonds from Bupa and Legal & General. Our exposure to subordinated bonds from Direct Line was also helpful, these benefiting from a re-rating following the announcement of the takeover by Aviva.

Stock selection in structured bonds was also positive for performance, including positive contributions in relation to water sector exposure. Following a series of negative headlines there has been a lot of volatility in the sector. Ofwat released their final determination for the water sector in December, which saw a softening in stance from the regulator versus its draft in the summer, and leaves a package that likely works for most firms. It was positive for the sector overall, as it removes a big overhang and should see spreads for most firms in the sector continue to normalise. We also expect to see more issuance as the water firms look to fund this big rise in infrastructure spending.



## **Performance and activity**

## Top 10 holdings

	Weighting (%)
SANTANDER UK % NON CUM PREF PLC	1.19
VATTENFALL AB 6.875 17 Aug 2083	1.08
CO-OPERATIVE GROUP HOLDINGS (2011) 7.5 08 Jul 2026	1.05
AVIVA PLC 6.875 20 May 2058	0.97
ECCLESIASTICAL INSURANCE OFFICE .6	0.92
INTERNATIONAL FINANCE FACILITY FOR 2.75 07 Jun 2025	0.92
ANGLIAN WATER OSPREY FINANCING PLC 4 08 Mar 2026	0.91
PROGRESS HEALTH 5.581 02 Oct 2042	0.89
PLACES FOR PEOPLE HOMES LTD 3.625 22 Nov 2028	0.83
INTULN_13-11 8.75 06 Dec 2028	0.82
Total	9.56

## Fund activity

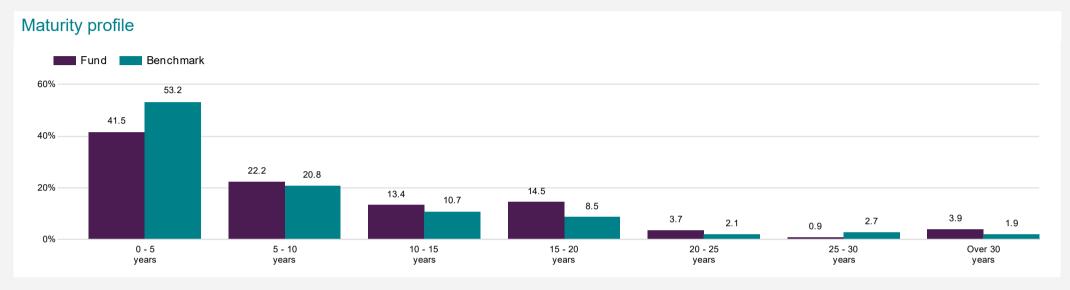
The new issue market was relatively subdued during the fourth quarter, and indeed for 2024 as a whole. With credit spreads continuing to tighten over the quarter, we looked for opportunities to reduce risk through taking profits and recycling into other bonds. This activity was visible across a range of sectors, including issuers as diverse as East Japan Railway, OSB Group, APT Pipelines and Wells Fargo - all after strong performance.

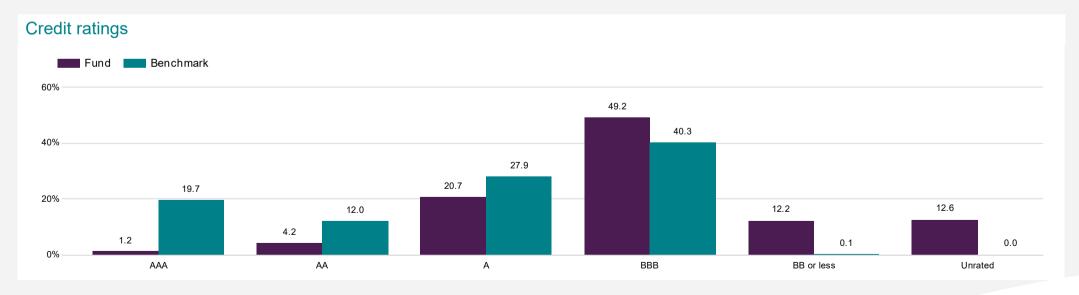
The water sector is part of the utilities sector that has been under greater scrutiny in recent vears and in our regular reports and other updates. Late in the fourth quarter, the water regulator produced its final determination for the sector for the next five years. This was less restrictive than the draft determination, and in our view provides scope for spreads to normalise and issuance to pick up as the sector looks to fund a significant increase in capex. During the quarter, we added a new issue from Welsh Water, the customer owned utility with low leverage that tapped an existing issue at 122bps over gilts.

Structured bonds also remain a key component in our portfolios. During the guarter we took part in a new floating rate note issue from UK Logistics - with the bonds secured against a total of 63 logistics properties spread throughout the UK and positioned in a close proximity to urban centres, allow SMEs to reduce their direct emissions as well as transportation costs thanks to being closer to end customers. These are AAA rated bonds that came at a spread of more than double the spread on the average A rated corporate bond and show the value available in nonindex issues. We also added bonds from Channel Link Enterprises in the secondary market. These are super senior long-dated, floating rate bonds secured on the company's assets, namely the concession to operate the Channel Tunnel, which represents a key economic link between the UK and Europe. The bonds yield more than 2% over equivalent gilts.



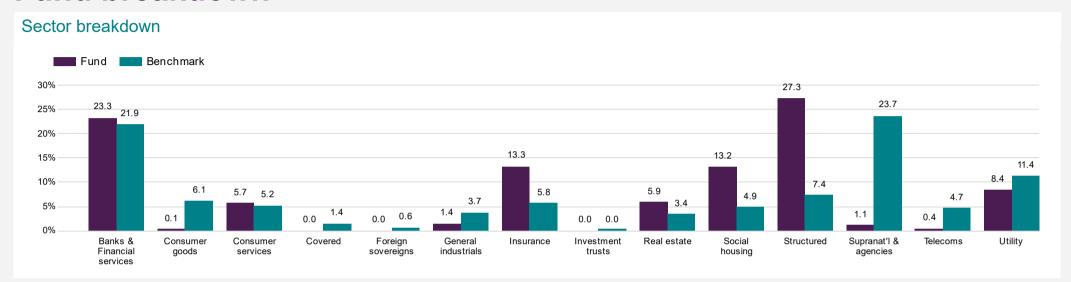
## **Fund breakdown**







## **Fund breakdown**





## Characteristics and climate

## ESG characteristics rationale

The fund integrates the assessment of environmental, social, and governance (ESG) risks into the investment decision making process in order to help mitigate ESG risks and/or identify opportunities for investors. In addition to identifying and managing ESG risks, Royal London Asset Management's Ethical Bond Fund applies an additional layer to its process ethical bond screening. This process identifies bonds which meet predetermined ethical criteria, excluding from investment in the fund bonds which fall short of these requirements. Full details of the exclusions can be found at www.rlam.com

### **FSG** characteristics

Royal London Asset Management has a controversial weapons exclusion across all investments. Our full policy can be found on our website:

www.rlam.com/globalassets/media/literature/policies/controversial-weapons-policy.pdf

	Yes	No
ESG integration	✓	
Promotes environmental or social characteristics	✓	
Sustainable fund objective		1
Additional exclusions	1	

## Additional exclusions

Exclusion criteria that make sure a fund does not invest into a specific service or product. Royal London Asset Management has a controversial weapons exclusion across all investments.

	Adult entertainment	1
Y	Alcohol	1
*	Animal welfare	1
	Armaments	1
	Fossil fuels	1
·.	Gambling	1

woup	one excludion delege all investment	
*	High environmental impact	1
(ø)	Human rights issues	1
*	Nuclear weapons	1
	Tobacco	1

### Climate metrics

	Fund	Benchmark	Difference (%)
Financed emissions (tCO2e)	37,523	n/a	n/a
Financed emissions coverage	52.06%	n/a	n/a
Carbon footprint (tCO2e/\$M invested)	25.68	24.19	6.15
Carbon footprint coverage	52.06%	77.19%	(32.55)
Weighted average carbon intensity (tCO2e/\$M sales)	55.78	61.25	(8.92)
Weighted average carbon intensity coverage	89.92%	95.55%	(5.89)

All climate metrics presented above are for Scope 1-2 emissions. Unless specified in the objective, the data is for information only and should not be taken to mean they are being managed to/controlled.

## Implied temperature rise

	Fund (%)	Benchmark (%)	Difference (%)
Implied temperature rise (ITR) coverage	49.09	63.00	(22.08)
% of portfolio below 2°C ITR	35.80	40.07	(10.66)
% of portfolio below 1.5°C ITR	18.42	19.09	(3.50)

### SBTi net - zero

	Fund (%)	Benchmark (%)	Difference (%)
SBTi Net-Zero committed	10.18	11.25	(9.56)
SBTi Near-Term committed	3.68	6.02	(38.83)
SBTi Near-Term targets set	11.42	15.37	(25.73)



## **Fund Engagement**

## **Engagement definition**

Engagement is active dialogue with investee companies (or other entities). There are two types: engagement for information, which is dialogue as part of investment research or ongoing monitoring, without specific objectives for change, and engagement for change, which is purposeful dialogue to influence positive change, with defined objectives and demonstrable outcomes.

## **Engagements**

Engagement activity	Fund 3 months	Fund 12 months
Number of entities engaged	17	36
Number of engagements	19	88

This is an estimate. Some engagements at the issuer level may not have been attributed to the specific bond held in the fund, resulting in a lower number of engagement activities.

## Total engagements by theme and topic



Biodiversity	:
Climate	
Climate - Transition Risk	
Climate - Physical Risk	
Governance	
Remuneration	
Corporate Governance	:
Health	,
Mental Health	,
Social & Financial Inclusion	
Just transition	
Social & Financial inclusion	

## **Engagement focus**

Firm-wide engagement activity is centred around six themes which we have identified in consultation with our clients. These are: climate change; nature and biodiversity; health; governance and corporate culture; social and financial inclusion; innovation, technology and society. Portfolio level engagements are not thematic and are focussed on issues specific to managing the portfolio and meeting the investment objective.

Engagement data represents all engagements undertaken at both firm and portfolio level across Royal London Asset Management, and may not be limited to those undertaken solely for the purpose of managing the fund.

The numbers of engagements and themes/topics discussed may differ where a single engagement covers multiple themes/topics.



## **Fund Engagement**

## **Engagement outcomes**

### Barclays Plc - Just transition

#### Purpose:

We met with Barclays's, a UK multinational bank, Sustainability team as part of our collaborative engagement with banks on just transition, aiming to integrate this issue throughout its net zero plan and address questions regarding our recently published investor expectations.

#### Outcome:

The meeting with Barclays's Sustainability team was positive, providing valuable feedback on our investor expectations. Barclays acknowledged the importance of just transition integration and identified it as a key area in its human rights assessment. The company is incorporating just transition into products like greener home rewards and green mortgages. The bank's decarbonisation target for the mortgage sector aims to avoid restricting financing for those in need. Just transition is also part of its transition finance framework. Barclays is refining just transition in commercial lending and recognises its importance in North America, aligning with our guidelines. We will continue to monitor the bank's disclosures on just transition and will look to assess the bank against our investor expectations in the future.

### Electricite De France SA (EDF) - Net zero

#### Purpose:

We met with EDF's, a French multinational electric utility company, Head of ESG Performance team to discuss its latest results in the Climate Action 100+ (CA100+) benchmark and discuss our 2025 engagement priorities with the company.

#### Outcome:

EDF performed well in the CA100+ benchmark, showing improvements across several areas. The company is working on clarifying its Scope 3 emissions reduction trajectory, detailing short, medium, and long-term goals. EDF maintains a low carbon intensity in electricity and heat production, which is sometimes under-recognised in CA100+ assessments. Due to EU Taxonomy classification issues related to its UK nuclear assets, specific green CAPEX numbers have not been published, but we will be assessing for improved company disclosures next year. We will continue to engage with EDF to discuss its updated Scope 3 decarbonisation pathways.



## **Fund Engagement**

## **Engagement outcomes**

### Lloyds Banking Group Plc - Just transition

#### Purpose:

We met with Lloyds Banking Group, UK-based financial services group, as part of our collaborative engagement with banks on just transition, aiming for the bank to integrate this issue throughout its climate transition plan and demonstrate implementation at product, sector, and regional levels.

#### Outcome:

Lloyds Banking Group continues to view just transition as integral to the company's purpose and growth strategy. The positive call highlighted several innovative projects, supporting its alignment with just transition principles. Lloyds found our investor expectations helpful but noted that a sector lens might miss interdependencies, advocating for a system-based approach instead. The company provided examples of just transition integration across various systems, such as sustainable farming, greening the built environment, low carbon transport, and energy transition.

Lloyds has launched several innovative products aligned with just transition, including a £500mn social housing retrofit product. Lloyds have developed a roadmap with the Green Finance Institute and NatWest for property-linked finance for retrofit projects . The bank's regional approach to lending addresses challenges in across the UK, with initiatives like working with local authorities to tackle local issues, expected to create jobs and reduce regional inequalities. Combined with balance sheet lending for regional projects, Lloyds' approach appears relatively advanced.



## **Market commentary**

### Market overview

Markets were volatile during the fourth quarter - with the US elections and the potential for central bank rate cuts the main causes of uncertainty. With the election of Donald Trump as US President, and the Republicans having a majority in both the Senate and House of Representatives, markets moved to price in potentially higher US deficits.

Alongside political events, attention remained on the Federal Reserve, European Central Bank and Bank of England to see if expected rate cuts would materialise. However, with inflation remaining higher than central bankers would like, expectations for rate cuts in 2025 were revised down. This backdrop pushed government bond yields higher, leading to negative absolute returns for most investment grade credit markets despite credit spreads tightening and credit excess returns over government bonds being positive, while equities ended a strong 2024 with another positive quarter, with US stocks – notably the 'magnificent seven' – leading the way.

At its final meeting of 2024, and as expected, the Bank of England kept rates on hold at 4.75%. Meanwhile, according to the minutes, "a gradual approach to removing monetary policy restraint remains appropriate." Away from economic data, the new Labour government presented its first budget. This was less obviously a budget for growth than one for public services repair with a substantial proposed increase in day-to-day fiscal spending and net investment. Public spending was increased substantially, but at the cost of a big increase in taxes. Since the Budget, business optimism has dropped, and firms are indicating a mix of responses to the rise in National Insurance contributions including hiring less and raising prices.

The Federal Reserve cut rates 50bps over the quarter to a 4.25% - 4.5% target range. They signalled fewer cuts for 2025 than previously indicated, indicating only 50bps cuts for 2025 (100bps previously). In November, Donald Trump was elected US President for the second time. A Trump presidency will likely bring a change in both policy making style and substance. It was a clean sweep for the Republicans, winning the White House, Senate and House of Representatives, increasing the prospects of Trump getting his fiscal policies through.

As widely expected, the European Central Bank's final decision of the year saw another 25bps rate cut, taking the deposit rate to 3.00%." The picture for activity outside Germany and France was somewhat better than for those two economies, with both France and Germany affected in recent months by political/policy uncertainty.

Government bond yields rose over the quarter, as central banks continued to struggle to bring inflation back to target levels and amid ongoing political volatility with elections across Europe and the US. In the US, 10-year treasury yields rose to 4.57% from 3.78%, while German 10-year bunds similarly saw yields rise to 2.36% from 2.06%. Benchmark 10-year gilt yields increased to 4.57% from 4.01%.

The sterling investment grade credit market (iBoxx non-gilt index) returned -0.49% over the quarter, with the average sterling investment grade credit spread (the average extra yield available from non-gilt bonds compared with government debt of equal maturity) tightening over the period from 1.03% to 0.86% (iBoxx). The negative absolute return was broad based across the sterling investment grade credit market with the only sectors seeing positive returns being banks and real estate, with both markets benefitting from the potential of higher interest rates for longer. Consumer services and social housing were the relative laggards.

### Outlook

Perhaps the most unexpected aspect of UK fixed income markets in 2024 was the rise in gilt yields. Markets started the year expecting that falling inflation would lead to a number of rate cuts that would drag the entire UK curve lower. In the event, although we got two rate cuts, these really only impacted the short end – with longer yields pushed higher, first because inflation did not come down as expected and Trump presidency is widely seen as more inflationary, and second because issuance is going to be higher than expected. As a result, UK 30-year gilt yields are now at 25-year highs.

UK investment grade markets mostly mitigated the negative impact of higher underlying yields with higher carry and tightening credit spreads. As this point, with these back towards pre-GFC levels, it is reasonable to ask whether spreads have moved too far. In our view, given current expectations for the global and UK economies, we continue to believe that current spread levels more than compensate investors for default risk as evidenced by historic default rates in investment grade markets. However, the compression seen in credit markets over the last two years has shifted the relative attraction of higher beta exposure compared to lower risk government related exposure. We are conscious of the significant nature of moves and continue to be mindful of this within stock selection.

We believe that sterling investment grade all-in yields (using iBoxx) at over 5% remain attractive but the relative attraction between gilt and credit spread has changed, with a larger component of the vield being sought from government bond vields. We remain confident that we can further achieve an attractive yield premium in our portfolios, as we look to exploit market inefficiencies. with long-standing belief such as the undervaluing of security now augmented by newer inefficiencies such as the 'mechanised' approaches used by annuity providers that treat credit as a homogenous commodity area, buying in a relatively price insensitive manner. Experience suggests that this is not a good way to create long-term value for investors.



## **Further Information**

## Please click on the links below for further information:







### Find out more

In an uncertain geopolitical and economic environment, we recognise the importance of keeping our clients updated on our current investment thinking.

Articles, videos, podcasts and webinars giving the latest views of our investment experts can be found in the Our Views section of www.rlam.com, including regular updates from our Fixed Income, Global Equity, Sustainable and Multi Asset teams.



## **Disclaimers**

## Important information

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Issued in January 2025 by Royal London Asset Management Limited, 80 Fenchurch Street, London EC3M 4BY. Authorised and regulated by the Financial Conduct Authority, firm reference number 141665. A subsidiary of The Royal London Mutual Insurance Society Limited.

The Fund is a sub-fund of Royal London Bond Funds II ICVC, an open-ended investment company with variable capital with segregated liability between sub-funds, incorporated in England and Wales under registered number IC001128.

The Authorised Corporate Director (ACD) is Royal London Unit Trust Managers Limited, authorised and regulated by the Financial Conduct Authority, with firm reference number 144037.

For more information on the fund or the risks of investing, please refer to the Prospectus or Key Investor Information Document (KIID), available via the relevant Fund Information page on www.rlam.com.

iBoxx indexes and data are an intellectual property of Markit North America, Inc., Markit Indices GmbH, Markit Equities Limited and/or its affiliates iBoxx and has been licensed for use in connection with the fund (or other investment vehicle) or securities referenced herein.

The Index provided by IHS Markit is subject to disclaimer currently available here (and as updated by IHS Markit time to time): https://ihsmarkit.com/Legal/disclaimers.html and/or in the prospectus for the Fund.





## **Risks and Warnings**

#### Investment risk

The value of investments and any income from them may go down as well as up and is not guaranteed. Investors may not get back the amount invested.

#### Credit risk

Should the issuer of a fixed income security become unable to make income or capital payments, or their rating is downgraded, the value of that investment will fall. Fixed income securities that have a lower credit rating can pay a higher level of income and have an increased risk of default.

### **EPM** techniques risk

The Fund may engage in EPM techniques including holdings of derivative instruments. Whilst intended to reduce risk, the use of these instruments may expose the Fund to increased price volatility.

#### Interest rate risk

Fixed interest securities are particularly affected by trends in interest rates and inflation. If interest rates go up, the value of capital may fall, and vice versa. Inflation will also decrease the real value of capital. Unlike the income from a single fixed interest security, the level of income (yield) from a fund is not fixed and may go up and down. Bond vields (and as a consequence bond prices) are determined by market perception as to the appropriate level of yields given the economic background.

### Liquidity risk

In difficult market conditions the value of certain fund investments may be difficult to value and harder to sell, or sell at a fair price, resulting in unpredictable falls in the value of your holding.

#### Counterparty risk

The insolvency of any institutions providing services such as safekeeping of assets or acting as counterparty to derivatives or other instruments, may expose the Fund to financial loss.

#### Charges from capital risk

Charges are taken from the capital of the Fund. Whilst this increases the vield, it also has the effect of reducing the potential for capital growth.



## Performance to 31 December 2024

## Cumulative (%)

## Annualised (%)

	3 Month	6 Month	1 Year	3 Years	5 Years
Fund (gross)	0.34	3.01	5.20	(3.54)	4.42
Fund (net)	0.24	2.80	4.78	(4.69)	2.35

3 Years (p.a.)	5 Years (p.a.)
(1.19)	0.87
(1.59)	0.47

## Year on year performance (%)

	31/12/2023 - 31/12/2024	31/12/2022 - 31/12/2023	31/12/2021 - 31/12/2022	31/12/2020 - 31/12/2021	31/12/2019 - 31/12/2020
Fund (gross)	5.20	10.14	(16.75)	(0.07)	8.33
Fund (net)	4.78	9.70	(17.08)	(0.47)	7.89

Past performance is not a guide to future performance. The impact of fees or other charges including tax, where applicable, can be material on the performance of your investment.

Source: RLAM as at 31 December 2024. All figures are mid-price to mid-price for the Royal London Ethical Bond Fund Z Inc GBP share class.



## **Glossary**

#### Asset allocation

Breakdown of the assets by asset classes. Based on RLAM asset classification scheme.

#### **Attribution**

Attribution is shown for the most recent guarter. Attribution figures are based on end of business returns for both the fund and the index whereas performance figures are based on midday returns for the fund and end of business for the index. Therefore the performance will not include market moves between midday when the fund is priced, and end of business when the index is calculated. This may result in a different figure being shown for the quarterly performance vs attribution data

### **Carbon footprint**

Exposure to high emitters in the portfolio, expressed in tCO2e/\$M invested. Financed emissions are divided by the portfolio value, the same approach for listed companies and private issuers is applied in this metric.

### **Credit ratings**

Credit ratings are based on RLAM composite ratings which uses a hierarchy of S&P, Moody's and then the Fitch rating.

#### **Duration**

Measure of sensitivity of a Fixed Income instrument to changes in interest rates, indicating the potential impact of interest rate fluctuations on the value of the investment.

#### **ESG** Integration

The consideration of environmental, social and governance (ESG) risk as part of the investment process. ESG integration does not mean the fund is trying to achieve a particular positive ESG outcome. Please check prospectus documentation for details on specific fund-level objectives.

#### **Exclusions**

Explicitly prohibits investing in a particular company, sector, business activity, country or region.

#### **Financed emissions**

The emissions from activities in the real economy that are financed through lending and investment portfolios. expressed in tCO2e. Emissions are attributed to a portfolio based on the portion of the company's value the portfolio holds, and using different accounting values for public and private corporates. We provide financed emissions for scope 1 and 2 emissions.

#### **Fund analytics**

All figures exclude cash. Credit bonds include non-sterling bonds and CDs where held within the fund or benchmark. This is applicable to the following sections: fund Asset Allocation, Duration, Yield curve, Sector breakdown, Financial holdings, Credit ratings.

#### **Fund restrictions definitions**

Adult Entertainment: Companies which own or produce adult entertainment services, or engage in the distribution or sale of adult entertainment services.

Alcohol: Companies which have involvement in brewing, distillation or sale of alcoholic drinks.

Animal Welfare: Companies that conduct animal testing (other than for purposes of human or animal health and/or where it is required by law or regulation).

Armaments: Companies who manufacture armaments or nuclear weapons or associated products.

Controversial Weapons: Weapons which have an indiscriminate and disproportional impact on civilians or weapons that are illegal and prohibited by international conventions and treaties.

Fossil Fuels: Companies involved in the exploration. extraction or refining of oil, or gas, or coal, plus any activity relating to thermal coal.

Gambling: Companies who promote irresponsible gambling which includes betting shops, casinos or amusement arcades.

High Environmental Impact: Companies which have a high environmental impact, and which have 'no evidence' of appropriate environmental management systems.

Human Rights Risks: Companies with a strategic presence operating in countries of concern and which have 'no evidence' of policies or systems to manage human rights risks.

Nuclear Power: Companies who generate energy from Nuclear Power.

Nuclear Weapons: Companies that manufacture, nuclear; or are involved in the production of intended-use parts, whole weapons systems, or exclusive delivery platforms.

Tobacco: Companies which are growing, processing or selling tobacco products.



## **Glossary**

#### **Fund value**

Total value of the fund as of the last business day of the calendar month. The fund value is as at close of business and on a mid-price basis.

### **Gross redemption yield**

Gross redemption yield is the rate of discount at which a bond's future obligations of interest and capital payments equates to its current price. The gross redemption yield shown for the fund is the average for its individual holdings, weighted by their current value, net of relevant fund management costs and gross of tax.

#### Implied temperature rise (ITR)

ITR aims to measure the global warming outcome from the emissions trajectory of a company, if the whole economy followed the same trajectory.

### **Number of holdings**

Total number of unique holdings of the Fund excluding cash, currency and derivatives.

#### **Number of issuers**

Number of unique issuers of all assets held by the Fund, excluding cash, currency and derivatives.

#### **Performance**

Performance is calculated using the daily end of day NAV per share produced by HSBC based on the mid price.

#### Promotes environmental or social factors

An ESG Fund promotes, among other characteristics, environmental or social characteristics, or a combination of those characteristics, provided that the companies in which the investments are made follow good governance practices.

#### **SBTi**

The Science-Based Targets initiative is a consortium of organisations that set up the definition and promotion of science-based target setting.

#### Sector breakdown

Breakdown of the fixed income assets, excluding derivatives and cash by RLAM's internal industry sector classification scheme. Figures are subject to rounding.

#### Sustainable fund objective

A product that has sustainable investment or a reduction in carbon emissions as its objective.

#### Weighted Average Carbon Intensity (WACI)

Portfolio's exposure to carbon-intensive companies, expressed in tCO2e / \$M revenue. Scope 1 and scope 2 GHG emissions are divided by companies revenues, then multiplied based on portfolio weights (the current value of the investment relative to the current portfolio value). The WACI is calculated as a weighted average sum of the holdings with carbon intensity coverage.

In line with our bespoke and targeted approach to credit analysis, we have developed an in-house carbon data tool that addresses coverage and mapping issues with third party systems. The development of this tool has been a critical element of RLAM's ESG integration into our credit process, addressing coverage and mapping issues with third party systems. This enhanced coverage is reflected in the WACI figures provided in this report, with all other metrics instead being based on data from MSCI.

