

Factsheet | Figures as of 31-03-2024

Robeco QI Long/Short Dynamic Duration E EUR

Robeco QI tong/Short Dynamic Duration is an actively managed fund that invests mainly in bonds and similar fixed income securities with a short duration and takes active positive or negative duration (interest-rate sensitivity) positions. The duration positioning of the fund is fully based on a quantitative model. The fund's objective is to provide long term capital growth. Active duration management is the sole performance driver for this fund. Robeco's quantitative duration model generates forecasts for the direction of bond yields in the main developed bond markets (United States, Germany and Japan). The duration overlay is implemented using bond futures.



Olaf Penninga, Lodewiik van der Linden, Johan Duvvestevn Fund manager since 03-10-2005

Performance

	Fund	Index
1 m	-0.03%	0.30%
3 m	1.39%	0.98%
Ytd	1.39%	0.98%
1 Year	7.71%	3.71%
2 Years	3.34%	2.18%
3 Years	1.36%	1.25%
5 Years	0.14%	0.56%
10 Years	0.03%	0.16%
Since 10-2005 Annualized (for periods longer than one year)	0.37%	1.03%

Calendar year performance

	Fund	Index
2023	6.72%	3.28%
2022	-0.90%	-0.03%
2021	-1.43%	-0.57%
2020	-4.06%	-0.49%
2019	-0.79%	-0.40%
2021-2023	1.40%	0.88%
2019-2023 Annualized (years)	-0.16%	0.35%

Index

ICE BofA ESTR Overnight Rate Index

General facts

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Morningstar	***
Type of fund	Bonds
Currency	EUR
Total size of fund	EUR 59,486,640
Size of share class	EUR 74,776
Outstanding shares	838
1st quotation date	03-10-2005
Close financial year	31-12
Ongoing charges	0.92%
Daily tradable	Yes
Dividend paid	Yes
Ex-ante tracking error limit	-
Management company	Robeco Institutional Asset

Management B.V.

Sustainability profile









Engagement



Exclusion based on negative screening

For more information on exclusions see https://www.robeco.com/exclusions/

Performance



Performance

Based on transaction prices, the fund's return was -0.03%.

The fund's return was lower than that on cash, its benchmark, in March. The short duration positions in German and US bond futures gave back part of their earlier gains as these bond markets recovered somewhat in March. All active duration positions are based on the outcomes of our quantitative duration model. Year-to-date, the fund has generated a positive total return and outperformed cash. With its short duration positions, the fund has benefited from the rise in yields in February.

Market development

Government bonds recovered somewhat in March from the sell-off in the first months of the year. US data showed some signs of weakness like declines in the ISM indices and downward revisions to previous months' payrolls, although CPI and PPI remained higher than expected (as did Eurozone CPI). Fed Chair Powell said the Fed is "not far" from the confidence to start cutting rates. The Swiss SNB already cut rates. ECB president Lagarde said the Governing Council was not yet "sufficiently confident" that inflation will go down to target, although its staff projected core inflation of 2.1% in 2025 and 2.0% in 2026. The Bank of Japan delivered its first rate hike since 2007 and abandoned Yield Curve Control, but Governor Ueda stressed the BoJ will continue to maintain accommodative monetary conditions. German Bunds gained 0.9%, US Treasuries 0.5% and Japanese government bonds 0.3% (all returns hedged to EUR)

Expectation of fund manager

The fund's duration policy is driven by the outcomes of our proprietary quantitative duration model. At the end of March, the model was negative on US, German and Japanese bonds, driven by the economic growth, inflation, lowrisk, trend and season variables. For US and German bonds, the valuation variable is negative as well.



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EUR	89.29
EUR	89.78
EUR	87.63
	EUR

Fees

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Management fee	0.70%
Performance fee	None
Service fee	0.16%

Legal status

Investment company with variable capital incorporated under Luxembourg law (SICAV)

Issue structure	Open-end
UCITS V	Yes
Share class	E EUR
This fund is a subfund of the Robeco	o (LU) Funds III, SICAV

Registered in

Austria, Belgium, France, Germany, Ireland, Luxembourg, Netherlands, Singapore, Spain, Switzerland, United Kingdom

Currency policy
All currency risks are hedged.

Risk management

Risk management is fully integrated in the investment process to ensure that positions always meet predefined guidelines.

Dividend policy

In principle, Robeco QI Long/Short Dynamic Duration (EUR) E-shares distributes dividend annually.

Derivative policy

Robeco QI Long/Short Dynamic Duration makes use of derivatives in order to implement the duration overlay. In addition, derivatives are used to hedge the currency risks of the portfolio. These derivatives are very liquid.

Fund codes

ISIN	LU0230834854
Bloomberg	ROBFLXE LX
Sedol	BONMZK7
WKN	AOHGD5
Valoren	2283607

Statistics

	3 Years	5 Years
Tracking error ex-post (%)	2.84	2.64
Information ratio	0.36	0.18
Sharpe ratio	0.32	0.15
Alpha (%)	1.19	0.52
Beta	2.59	1.42
Standard deviation	3.00	2.77
Max. monthly gain (%)	2.23	2.23
Max. monthly loss (%)	-2.11	-2.11
Above mentioned ratios are based on gross of fees returns		

Hit ratio

	3 Years	5 Years
Months outperformance	17	30
Hit ratio (%)	47.2	50.0
Months Bull market	19	19
Months outperformance Bull	11	11
Hit ratio Bull (%)	57.9	57.9
Months Bear market	17	41
Months Outperformance Bear	6	19
Hit ratio Bear (%)	35.3	46.3
Above mentioned ratios are based on gross of fees returns.		

Characteristics

Rating	AA3/A1
Option Adjusted Modified Duration (years)	-6.0
Maturity (years)	-6.4
Yield to Worst (%, Hedged)	3.6

Changes

Up to 31 December 2009, the benchmark was Euribor 3M.

Fund



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Sector allocation

This is the sector distribution of the underlying portfolio. The fund uses government bond futures to implement the active duration positions. The fund's assets are mainly invested in short-dated bonds and floaters issued by governments, local authorities (e.g. German states), agencies and supranational institutions, and short-dated covered bonds.

Sector allocation Deviation		Deviation index
Covered	26.9%	26.9%
Agencies	19.8%	19.8%
Treasuries	19.6%	19.6%
Local Authorities	15.5%	15.5%
Supranational	12.8%	12.8%
Sovereign	3.3%	3.3%
Not Classified	0.0%	-100.0%
Cash and other instruments	2.1%	2.1%

Currency allocation

All positions are hedged to the base currency of the fund class. There is no active currency policy. Small temporary deviations from the benchmark may arise due to market movements.

Currency allocation		Deviation index
Euro	100.0%	0.0%
U.S. Dollar	-0.2%	-0.2%
Japanese Yen	0.1%	0.1%

Duration allocation

At the end of March, the fund had short duration positions in all three regions: the US, Germany and Japan. All active duration positions are based on the outcomes of our quantitative duration model.

Duration allocation		Deviation index
U.S. Dollar	-2.0	-2.0
Euro	-2.0	-2.0
Japanese Yen	-2.0	-2.0

Rating allocation

This is the rating distribution of the underlying portfolio. The fund is mainly invested in highly rated instruments. The fund uses government bond futures to implement the active duration positions (not included in this table). The category 'not rated' refers to bills that have no bond rating; these do have high short-term ratings.

Rating allocation		Deviation index
AAA	33.8%	33.8%
AA	46.2%	46.2%
A	4.6%	4.6%
ВАА	5.1%	5.1%
NR	8.3%	-91.7%
Cash and other instruments	2.1%	2.1%



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ESG Important information

The sustainability information in this factsheet can help investors integrate sustainability considerations in their process. This information is for informational purposes only. The reported sustainability information may not at all be used in relation to binding elements for this fund. A decision to invest should take into account all characteristics or objectives of the fund as described in the prospectus. The prospectus is available on request and free of charge on the Robeco website.

Sustainability

The fund incorporates sustainability in the investment process via exclusions, negative screening, ESG integration, limits on investments in companies and countries based on ESG performance as well as engagement. For government and government-related bonds, the fund complies with Robeco's exclusion policy for countries, excludes the 15% worst ranked countries following the World Governance Indicator 'Control of Corruption', and ensures the fund has a minimum weighted average score of 6 following Robeco's proprietary Country Sustainability Ranking. The Country Sustainability Ranking scores countries on a scale from 1 (worst) to 10 (best) based on 40 environmental, social, and governance indicators. For corporate bonds, the fund does not invest in credit issuers that are in breach of international norms or where activities have been deemed detrimental to society following Robeco's exclusion policy. Financially material ESG factors are integrated in the portfolio construction to ensure the fund limits exposure to issuers with an elevated sustainability risk profile. Lastly, where issuers are flagged for breaching international standards in the ongoing monitoring, the issuer will become subject to engagement.

The following sections display the ESG-metrics for this fund along with short descriptions. For more information please visit the sustainability-related disclosures.

The index used for all sustainability visuals is based on ICE BofA ESTR Overnight Rate Index.

Country Sustainability Ranking

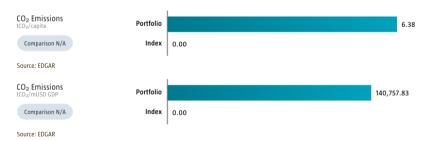
The charts displays the portfolio's Total, Environmental, Social and Governance scores following Robeco's Country Sustainability Ranking methodology. These are calculated using the portfolio components' weights and respective country's scores. The scores includes considerations of more than 50 separate indicators, each capturing a unique sustainability feature across environmental, social and governance dimensions at the country level. Index scores are provided alongside the portfolio scores, highlighting the portfolio's relative ESG performance. Only holdings mapped as sovereign bonds are included in the figures.



Source: Robeco. Certain underlying data is sourced from third parties (such as e.g. IMF, OECD and World Bank including Worldwide Governance Indicators Control of Corruption, as well as content from ISS and SanctIO).

Environmental Intensity

Environmental intensity expresses a portfolio's aggregate environmental efficiency. The portfolio's aggregate carbon intensity is based on the related country emissions. We divide each country's carbon emissions, measured in tCO2, by the population size or gross domestic product to obtain the country's carbon intensity. The portfolio's aggregate intensity figures are calculated as a weighted average by multiplying each assessed portfolio component's intensity figure with its respective position weight. Index intensities are provided alongside the portfolio intensities, highlighting the portfolio's relative carbon intensity. Only holdings mapped as sovereign bonds are included in the figures.



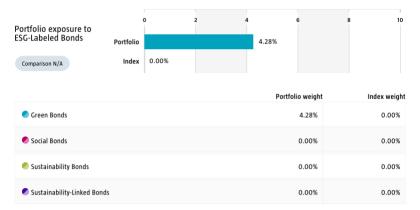


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ESG Labeled Bonds

The ESG-labeled bond chart displays the portfolio's exposure to ESG-labeled bonds. Specifically, green bonds, social bonds, sustainability bonds, and sustainability-linked bonds. This is calculated as a sum of weights for those bonds in the portfolio that have one of above mentioned labels. Index exposure figures are provided alongside the portfolio exposure figures, highlighting the difference with the index.



Source: Bloomberg in conjunction with data derived from internal processes. BLOOMBERG® is a trademark and service mark of Bloomberg Finance L.P. and its affiliates (collectively "Bloomberg").



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Investment policy

Robeco QI Long/Short Dynamic Duration is an actively managed fund that invests mainly in bonds and similar fixed income securities with a short duration and takes active positive or negative duration (interest-rate sensitivity) positions. The duration positioning of the fund is fully based on a quantitative model. The fund's objective is to provide long term capital growth. Active duration management is the sole performance driver for this fund. Robeco's quantitative duration model generates forecasts for the direction of bond yields in the main developed bond markets (United States, Germany and Japan). The duration overlay is implemented using bond futures.

The fund promotes E&S (i.e. Environmental and Social) characteristics within the meaning of Article 8 of the European Sustainable Finance Disclosure Regulation, integrates sustainability risks in the investment process and applies Robeco's Good Governance policy. The fund applies sustainability indicators, including but not limited to, normative, activity-based and region-based exclusions, and engagement.

The Benchmark of the fund is a cash benchmark. The fund aims to outperform the Benchmark over the long run, whilst still controlling relative risk through the application of a tracking error limit. This will consequently limit the deviation of the performance relative to the Benchmark. The Benchmark is an overnight index or 'money market index' that is not consistent with the ESG characteristics promoted by the fund.

Fund manager's CV

Olaf Penninga is Portfolio Manager Quant Fixed Income. He has been Portfolio Manager for the Dynamic Duration strategy since 2005 and Lead Portfolio Manager since 2011. These are all quantitative fixed income strategies. His previous positions with Robeco include that of Lead Portfolio Manager for Robeco's fundamentally-managed Euro Government Bonds strategy and Researcher with responsibility for fixed income allocation research. Olaf was employed by Interpolis as Investment Econometrician for one year before returning to Robeco in 2003. He started his career in 1998 at Robeco. He holds a Master's in Mathematics (cum laude) from Leiden University. Lodewijk van der Linden is Portfolio Manager Quant Fixed Income. He joined Robeco in August 2018. In the period 2015-2018 Lodewijk worked at Aegon Asset Management where he was Risk associate and Team Manager Client Reporting. Lodewijk started his career at PwC as an actuarial consultant in 2013. He holds a Master's in Actuarial Science from the University of Amsterdam and a Master's in Econometrics and Management Science from Erasmus University Rotterdam. Johan Duyvesteyn is Portfolio Manager Quant Fixed Income. His areas of expertise include government bond market timing, credit beta market timing, country sustainability and emerging-market debt. He has published in the Financial Analysts Journal, the Journal of Empirical Finance, the Journal of Banking and Finance, and the Journal of Fixed Income. Johan started his career in the industry in 1999 at Robeco. He holds a PhD in Finance, a Master's in Financial Econometrics from Erasmus University Rotterdam and he is a CFA® charterholder.

Team info

Robeco QI Long/Short Dynamic Duration is managed within Robeco's Rates team, which consists of four portfolio managers. The team is focused on government bond strategies including quantitative duration strategies. The team works closely together with four dedicated quantitative researchers and four fixed income traders. On average, the members of the rates team have an experience in the asset management industry of sixteen years, of which ten years with Robeco.

Fiscal product treatment

The fund is established in Luxembourg and is subject to the Luxembourg tax laws and regulations. The fund is not liable to pay any corporation, income, dividend or capital gains tax in Luxembourg. The fund is subject to an annual subscription tax ('tax d'abonnement') in Luxembourg, which amounts to 0.05% of the net asset value of the fund. This tax is included in the net asset value of the fund. The fund can in principle use the Luxembourg treaty network to partially recover any withholding tax on its income.

Morningstar

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Sustainability images

The figures shown in the sustainability visuals are calculated on subfund level.

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