

Robeco QI Global Developed Enhanced Index Equities I EUR

Robeco QI Global Developed Enhanced Index Equities is an actively managed fund that invests in stocks of companies in developed markets. The selection of these stocks is based on a quantitative model. The fund's objective is to achieve a better return than the index. The fund aims to gain a well-diversified exposure to an integrated multi-factor stock selection model which ranks stocks on their expected future relative performance using three factors: valuation, quality and momentum. The portfolio overweights stocks with an attractive valuation, a profitable operating business, strong price momentum, and positive recent revisions from analysts.



Wilma de Groot, Tim Dröge, Machiel Zwanenburg, Jan de Koning, Han van der Boon, Vania Sulman
Fund manager since 15-09-2017

Performance

	Fund	Portfolio	Index
1 m	-0.25%	-0.25%	0.14%
3 m	0.40%	0.36%	0.71%
Ytd	5.43%	5.37%	5.97%
1 Year	-1.59%	-1.67%	-1.41%
2 Years	5.32%	5.27%	4.19%
3 Years	13.66%	13.52%	12.80%
5 Years	9.03%	9.14%	10.11%
Since 09-2017	8.99%	8.98%	9.78%

Annualized (for periods longer than one year)

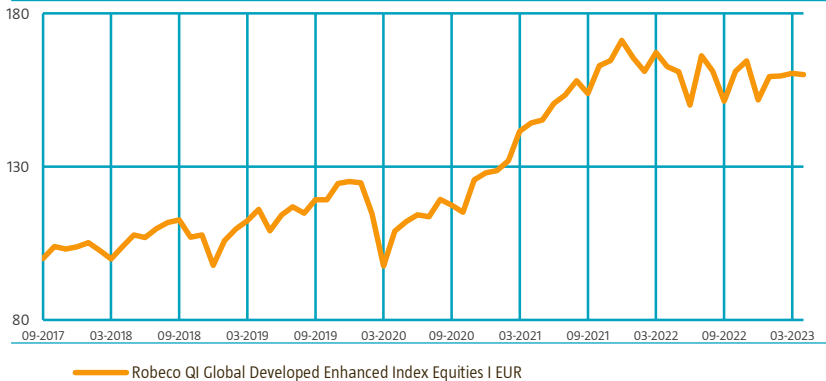
Fund: Based on transaction prices of the fund.

Portfolio: Performance differences may arise between the Fund and Index due to differences in measurement periods.

For this reason portfolio returns (net of fees) are shown which have similar valuation principals as the index.

Performance

Indexed value (until 30-04-2023) - Source: Robeco



Performance

Based on transaction prices, the fund's return was -0.25%.

The objective of the Developed Markets Enhanced Indexing strategy is to consistently outperform the MSCI World Index by applying a large number of small overweight and underweight positions with respect to the index, resulting in a low tracking error. The portfolio consists of roughly 750 developed market stocks and overweights stocks with an attractive valuation, a profitable operating business, strong price momentum and positive recent revisions from analysts. By using our integrated multi-factor stock selection model, we expect the strategy to consistently outperform the benchmark. Furthermore, the fund has a lower footprint on carbon emissions compared to the benchmark.

Calendar year performance

	Fund	Portfolio	Index
2022	-11.32%	-11.32%	-12.78%
2021	33.73%	33.70%	31.07%
2020	2.26%	2.27%	6.33%
2019	27.90%	26.96%	30.02%
2018	-5.82%	-4.96%	-4.11%
2020-2022	6.64%	6.64%	6.72%
2018-2022	7.87%	7.91%	8.67%

Annualized (years)

Index

MSCI World Index (Net Return, EUR)

General facts

Morningstar	★★★★★
Type of fund	Equities
Currency	EUR
Total size of fund	EUR 75,338,464
Size of share class	EUR 61,784,542
Outstanding shares	380,468
1st quotation date	15-09-2017
Close financial year	31-12
Ongoing charges	0.38%
Daily tradable	Yes
Dividend paid	No
Ex-ante tracking error limit	2.00%
Management company	Robeco Institutional Asset Management B.V.
Management company	Robeco Institutional Asset Management B.V.

Sustainability profile

Exclusions	
ESG Integration	
Engagement	
ESG Target	
ESG score target	Footprint target
Better than index	Better than index

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

Top 10 largest positions

The top ten positions are primarily the result of the fact that these companies have a large weight in the index.

Fund price

30-04-23	EUR	162.38
High Ytd (15-02-23)	EUR	166.55
Low Ytd (03-01-23)	EUR	155.43

Fees

Management fee	0.25%
Performance fee	None
Service fee	0.12%
Expected transaction costs	0.06%

Legal status

Investment company with variable capital incorporated under Luxembourg law (SICAV)
 Issue structure Open-end
 UCITS V Yes
 Share class I EUR
 This fund is a subfund of Robeco Capital Growth Funds, SICAV

Registered in

Austria, France, Germany, Ireland, Italy, Luxembourg, Singapore, Spain, Switzerland

Currency policy

The fund may use currency forwards to achieve currency exposures that are close to the benchmark.

Risk management

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

Dividend policy

The fund does not distribute dividend. The fund retains any income that is earned, and so its entire performance is reflected in its share price.

Fund codes

ISIN	LU1654173480
Bloomberg	RQGDEIE LX
WKN	A2N4NY
Valoren	37664905

Top 10 largest positions

Holdings

Apple Inc
 Microsoft Corp
 Amazon.com Inc
 Alphabet Inc (Class A)
 NVIDIA Corp
 Meta Platforms Inc
 Alphabet Inc (Class C)
 Exxon Mobil Corp
 UnitedHealth Group Inc
 JPMorgan Chase & Co
Total

Sector	%
Information Technology	4.68
Information Technology	3.72
Consumer Discretionary	1.64
Communication Services	1.27
Information Technology	1.24
Communication Services	1.20
Communication Services	1.09
Energy	1.00
Health Care	0.76
Financials	0.75
Total	17.36

Top 10/20/30 weights

TOP 10	17.36%
TOP 20	23.13%
TOP 30	27.43%

Statistics

	3 Years	5 Years
Tracking error ex-post (%)	1.34	1.52
Information ratio	0.85	-0.37
Sharpe ratio	0.96	0.58
Alpha (%)	1.33	-0.65
Beta	0.97	1.02
Standard deviation	14.47	16.54
Max. monthly gain (%)	10.54	11.83
Max. monthly loss (%)	-7.67	-14.66

Above mentioned ratios are based on gross of fees returns

Hit ratio

	3 Years	5 Years
Months outperformance	18	25
Hit ratio (%)	50.0	41.7
Months Bull market	21	38
Months outperformance Bull	7	14
Hit ratio Bull (%)	33.3	36.8
Months Bear market	15	22
Months Outperformance Bear	11	11
Hit ratio Bear (%)	73.3	50.0

Above mentioned ratios are based on gross of fees returns.

Sustainability

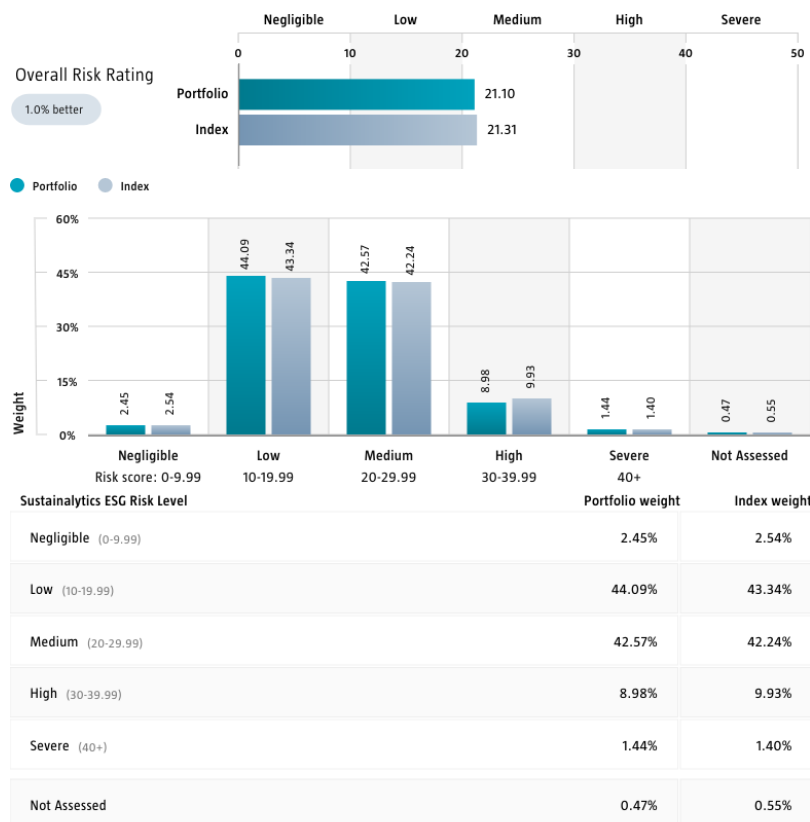
The fund systematically incorporates sustainability in the investment process via exclusions, ESG integration, ESG and environmental footprint targets, and engagement. The fund does not invest in stocks issued by companies that are in breach of international norms or where its activities have been deemed detrimental to society following Robeco's exclusion policy. Financially material ESG factors are integrated in the portfolio construction to ensure the ESG score of the portfolio is better than that of the index. In addition, the environmental footprints of the fund are made lower than that of the benchmark by restricting the GHG emissions, water use and waste generation. With these portfolio construction rules, stocks issued by companies with better ESG scores or environmental footprints are more likely to be included in the portfolio while stocks issued by companies with worse ESG scores or environmental footprints are more likely to be divested from the portfolio. In addition, where a stock issuer is flagged for breaching international standards in the ongoing monitoring, the issuer will become subject to engagement.

Sustainalytics ESG Risk Rating

The Portfolio Sustainalytics ESG Risk Rating chart displays the portfolio's ESG Risk Rating. This is calculated by multiplying each portfolio component's Sustainalytics ESG Risk Rating by its respective portfolio weight. If an index has been selected, those scores are provided alongside the portfolio scores, highlighting the portfolio's ESG risk level compared to the index.

The Distribution across Sustainalytics ESG Risk levels chart shows the portfolio allocations broken into Sustainalytics' five ESG risk levels: negligible (0-10), low (10-20), medium (20-30), high (30-40) and severe (40+), providing an overview of portfolio exposure to the different ESG risk levels. If an index has been selected, the same information is shown for the index.

Only holdings mapped as corporates are included in the figures.
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Environmental Footprint

Environmental footprint expresses the total resource consumption of the portfolio per mUSD invested. Each assessed company's footprint is calculated by normalizing resources consumed by the company's enterprise value including cash (EVIC). We aggregate these figures to portfolio level using a weighted average, multiplying each assessed portfolio constituent's footprint by its respective position weight. Sovereign and cash positions have no impact on the calculation. If an index is selected, its aggregate footprint is shown besides that of the portfolio.

The equivalent factors that are used for comparison between the portfolio and index represent European averages and are based on third-party sources combined with own estimates. As such, the figures presented are intended for illustrative purposes and are purely an indication. Figures only include corporates

The reported waste generation by companies in the portfolio and index can include Incinerated Waste, Landfill Waste, Nuclear Waste, Recycled Waste and Mining Tailing Waste. While these types of waste have different environmental impacts, in the comparison all types of waste are aggregated and expressed as total weight. The difference in tonnes/mUSD invested between portfolio and index is expressed as 'equivalent to the annual waste generation of # people', based on the average tonnes of household waste generated per European.

GHG Emissions Scope 1 & 2

tCO₂eq/mUSD

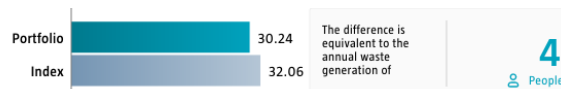
1.4% below



Waste generation

Tonnes/mUSD

5.7% below



Source: Robeco data based on Trucost data. *

Water use

m³/mUSD

14.7% below



Source: Robeco data based on Trucost data. *

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Sector allocation

The fund aims to keep sector positions neutral to the index level.

Sector allocation		Deviation index
Information Technology	19.9%	-0.1%
Financials	14.7%	-0.5%
Health Care	13.4%	-0.2%
Consumer Discretionary	10.5%	0.1%
Industrials	10.4%	-0.4%
Consumer Staples	8.5%	0.4%
Communication Services	7.6%	0.6%
Energy	4.7%	-0.4%
Materials	3.9%	-0.4%
Utilities	3.5%	0.5%
Real Estate	2.9%	0.4%

Country allocation

The fund aims to keep country positions neutral to the index level.

Country allocation		Deviation index
United States	67.7%	0.0%
Japan	5.6%	-0.5%
United Kingdom	4.1%	-0.3%
France	3.7%	0.0%
Canada	3.2%	-0.2%
Switzerland	2.6%	-0.4%
Australia	2.5%	0.4%
Germany	2.4%	-0.1%
Netherlands	1.5%	0.2%
Spain	1.2%	0.5%
Sweden	1.2%	0.2%
Denmark	1.0%	0.1%
Other	3.2%	-0.1%

Investment policy

Robeco QI Global Developed Enhanced Index Equities is an actively managed fund that invests in stocks of companies in developed markets. The selection of these stocks is based on a quantitative model. The fund's objective is to achieve a better return than the index. The fund aims for a better sustainability profile compared to the Benchmark by promoting ESG (i.e. Environmental, Social and corporate Governance) characteristics within the meaning of Article 8 of the European Sustainable Finance Disclosure Regulation and integrating ESG and sustainability risks in the investment process. In addition, the fund applies an exclusion list on the basis of controversial behavior, products (including controversial weapons, tobacco, palm oil and fossil fuel) and countries, next to voting and engaging. The fund aims to gain a well-diversified exposure to an integrated multi-factor stock selection model which ranks stocks on their expected future relative performance using three factors: valuation, quality and momentum. The portfolio overweights stocks with an attractive valuation, a profitable operating business, strong price momentum, and positive recent revisions from analysts. The majority of stocks selected through this approach will be components of the Benchmark, but stocks outside the Benchmark index may be selected too. The fund can deviate from the weightings of the Benchmark to a limited extent. The fund aims to outperform the Benchmark over the long run, whilst still controlling relative risk through the applications of limits (on currencies, countries and sectors) to the extent of deviation from the Benchmark. This will consequently limit the deviation of the performance relative to the Benchmark. The Benchmark is a broad market weighted index that is not consistent with the ESG characteristics promoted by the fund.

Fund manager's CV

Wilma de Groot is Head of the Core Quant Equities capability and Deputy Head of Quant Equity. She is responsible for Enhanced Indexing, Active Quant and Sustainable Beta strategies and specializes in asset pricing anomalies, portfolio construction and sustainability integration. She has published in various academic publications including the Journal of Impact and ESG Investing, Journal of Banking and Finance, Journal of International Money and Finance, Journal of Empirical Finance and the Financial Analysts Journal. She is a guest lecturer at several universities. Wilma joined Robeco as a Quant Researcher in 2001. Wilma has a PhD in Finance from Erasmus University Rotterdam and holds a Master's in Econometrics from Tilburg University. She is a CFA® charterholder. Tim Dröge is Portfolio Manager Quantitative Equities. He focuses on managing Core Quant strategies, both Enhanced Indexing and Active Quant portfolios. Tim specializes in quantitative stock selection, portfolio construction and Emerging Markets. Previously, he held positions as Portfolio Manager Balanced Investments and Account Manager institutional clients. Tim has been working as a Portfolio Manager since 2001. He started his career at Robeco in 1999. He holds a Master's in Business Economics from Erasmus University Rotterdam. Machiel Zwanenburg is Portfolio Manager Quantitative Equities. He focuses on managing Core Quant strategies, both Enhanced Indexing and Active Quant portfolios and specializes in quantitative stock selection and portfolio construction. One of his areas of expertise is sustainability integration within quantitative equities. Previously, he held positions as Risk Manager at RobecoSAM and Head of Client Portfolio Risk at Robeco. He joined Robeco in 1999 as a member of the Quant Research team. He holds a Master's in Econometrics from Erasmus University Rotterdam and a Master's in Economics from the London School of Economics. Jan de Koning is Portfolio Manager Quantitative Equities. He focuses on managing Core Quant strategies, both Enhanced Indexing and Active Quant strategies and specializes in quantitative stock selection, portfolio construction and sustainability integration. He is also the author of a book on quantitative investing and has published in The Journal of Impact and ESG Investing. Before joining Robeco in 2015, he worked as a fiduciary manager at NN Investment Partners. He started his investment career in 2005 with Centuria Capital and was a Portfolio Manager at Somerset Capital Partners. Jan holds a Master's in Organizational Studies from Tilburg University, is a CFA®, CIAA®, CIPM® and CMT charterholder. He is also a PhD Researcher at the University of Amsterdam focusing on index capitalism in the age of sustainable investing. Han van der Boon is Portfolio Manager Quantitative Equities. He focuses on managing Core Quant strategies, both Enhanced Indexing and Active Quant portfolios and specializes in quantitative stock selection and portfolio construction. He was a Technical Portfolio Manager and Operational Portfolio Manager with a focus on equities in the period 2009-2018. He joined Robeco in 1997 as a Business Controller. He holds a Master's in Business Administration from Erasmus University Rotterdam. Vania Sulman is Portfolio Manager Quantitative Equities and focuses on managing the Core Quant strategies. She specializes in the stock selection and sustainability integration in customized portfolios. She rejoined Robeco in 2022. Previously, she worked as a data scientist for three years and prior to that as a Quant Researcher at Robeco with a focus on quantitative stock selection. She joined the industry and Robeco in 2016. She holds a Master's (cum laude) in Quantitative Finance from Erasmus University Rotterdam.

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 0.01% 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.

Fiscal treatment of investor

Investors who are not subject to (exempt from) Dutch corporate-income tax (e.g. pension funds) are not taxed on the achieved result. Investors who are subject to Dutch corporate-income tax can be taxed for the result achieved on their investment in the fund. Dutch bodies that are subject to corporate-income tax are obligated to declare interest and dividend income, as well as capital gains in their tax return. Investors residing outside the Netherlands are subject to their respective national tax regime applying to foreign investment funds. We advise individual investors to consult their financial or tax adviser about the tax consequences of an investment in this fund in their specific circumstances before deciding to invest in the fund.

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