

 Basic information

Fund category
Equity funds

Morningstar category ★★★★
Sector Equity Water

Share class
OP-Clean Water B (Dist.)

ISIN
FI4000048459

Benchmark index
S&P Gb Water USD NTR

Start date	14.11.2012
SFDR Article	9
Share value	222.72 EUR
Fund size	290.1 MEUR
Ongoing costs	1.80 %
Minimum subscription	30 000 €

Fees

Subscription fee	0.00 %
Redemption fee	1.00 %
Management fee	1.80 %
Performance fee	no

Owner-customer benefits for a private customer:

- accumulates OP bonus
- subscriptions and redemptions without fees

Risk measures, 3y	Fund	Index
Alfa	3.0	
Beta	1.0	
Information ratio	0.5	
Sharpe ratio	0.6	0.2
Active risk	5.8	
Volatility	16.7	15.6
Active Share	72	

Risk level

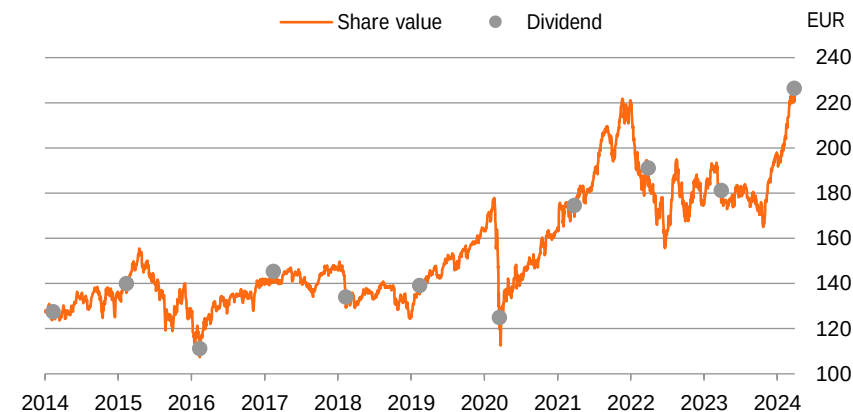
Higher risk

7
6
5
4
3
2
1

Lower risk

 Portfolio

Share value

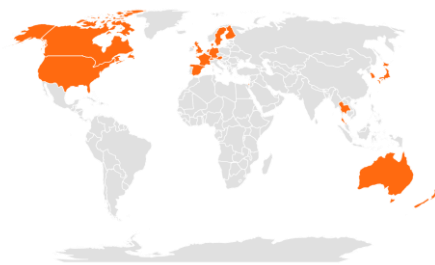


Historical returns after fees

	Fund	Index
1 month	5.0 %	4.2 %
3 months	15.5 %	6.9 %
6 months	32.0 %	17.8 %
Year-to-date	15.5 %	6.9 %
1 year	26.7 %	13.0 %
3 years p.a.	11.8 %	8.8 %
5 years p.a.	12.8 %	12.1 %
10 years p.a.	9.0 %	11.0 %

The return calculation includes dividends.

Registered domiciles



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Sectors

Communication Services	0.2 %
Consumer Discretionary	1.2 %
Consumer Staples	0.1 %
Energy	0.0 %
Financials	0.6 %
Health Care	1.5 %
Industrials	71.5 %
Information Technology	10.5 %
Materials	4.3 %
Real Estate	2.6 %
Utilities	10.4 %

Largest regions

United States	54.2 %
Japan	12.0 %
Canada	9.9 %
United Kingdom	8.9 %
Netherlands	6.7 %
Switzerland	3.8 %
Thailand	2.5 %
France	1.9 %
Finland	1.0 %
South Korea	0.9 %
Italy	0.6 %

Largest holdings

Arcadis N.V.	6.7 %
Core & Main Inc	6.1 %
Advanced Drainage Systems Inc	6.1 %
Vertiv Holdings Co	6.0 %
Stantec Inc	5.3 %
Ebara Corporation	4.7 %
Clean Harbors Inc.	4.5 %
Ingersoll-Rand Inc	4.5 %
Xylem Inc	4.5 %
WSP Global Inc.	4.5 %



Investment policy

OP-Clean Water (Fund) is an equity fund which invests its assets in the global equity market. Investments may be made both in developed and emerging equity markets. The Fund's assets are invested in companies operating sustainably in the water resource management sector. This especially means companies involved in supplying water management infrastructure or developing water technology, as well as conglomerates that are market leaders in some the water resource sub-sector. The water resource sector contains a variety of growth and value-stock companies, and the Fund seeks to find a balance between them according to market conditions.

The fund's investments are primarily made through direct equity investments. The fund may use derivatives instruments in its investment activities to hedge against market fluctuations, to replace direct investments and to otherwise promote efficient portfolio management. The fund's assets are diversified in the shares of many companies. Typically the fund invests its assets in the shares of about 40-60 companies, but this number may vary reflecting the views taken by the portfolio manager. The Fund's equity exposure may vary so that a minimum of 75% and a maximum of 105% of the Fund's NAV is invested in the equity markets. Typically the equity weight ranges between 90–100 %.

The Fund makes sustainable investments (Article 9 of Regulation (EU) 2019/2088 SFDR) focusing on environmental issues. The fund prioritises investments that are expected to have a positive impact on the availability of clean water. For more information about how the Fund integrates sustainability factors, see the fund prospectus.



Portfolio manager

K.Vares-Wartiovaara, J.Ukkonen



Responsibility

Responsible investing

The fund follows [OP Asset Management's principles for responsible investment](#). The consideration of responsibility in the investment analysis and decision making provides additional information in addition to the traditional financial and market information. The significant aspects of responsibility can in the long run affect the financial success of the investment objects and thus the return.

Exclusion

The fund excludes from its active, direct investments manufacturers of controversial weapons, mining companies that produce coal, electricity companies that use charcoal and companies that have violated international standards, and which have not been susceptible to impact. [The list of excluded investment items](#) is public.

Active ownership

OP's funds participate in domestic and foreign general meetings in accordance with [OP Fund Management Co's Ownership Policy](#), which takes responsibility into account. All in all, OP's funds participate annually in more than one thousand general meetings. OP Funds utilize the Annual General Meetings Institutional Shareholder Services Annual General Meeting analysis.

Violation of international standards

International standards, such as the UN Global Compact, set the minimum level of responsible business operations. OP Asset Management affects through OP funds that make active, direct investments such companies that are considered to have violated international standards. The goal is to get companies that have violated the standards to change their business and start to comply with the international standards in their business. We use external service provider to identify violations of international standards.

Thematic impact

OP Asset Management also affects companies through various themes of responsibility, such as issues related to climate change.

Read more about the OP Funds' practical ownership influence in [the overview of responsible investment](#) that is published twice a year.

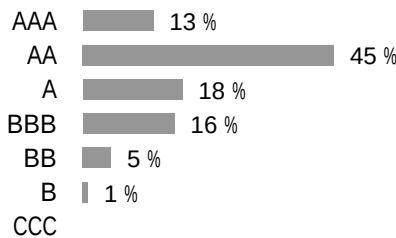


ESG analysis

ESG risk level	A
Total ESG score	7.1
Environment (E)	5.9
Social (S)	5.5
Governance (G)	6.5

The ESG risk level indicates how well the companies included in the portfolio take account of the risks and opportunities related to environmental concerns, social concerns and corporate governance concerns relative to their sector. The companies are scored from 0 to 10 and then divided into seven ESG risk-level categories (AAA–CCC). The higher the score, the better the company included in the portfolio has prepared for ESG risks and opportunities.

Distribution of companies' ESG risk levels



Carbon intensity	104.2
greenhouse gas emissions in tonnes / turnover (\$M)	

Coverage	100.0 %
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The portfolio's carbon intensity is the weighted average of the portfolio companies' carbon dioxide intensity. The carbon footprint takes into account companies' greenhouse gas emissions in tonnes at level 1 and level 2 in relation to the company's turnover (million dollars).

Green revenues	20.3 %
Renewable energy	0.9 %
Energy efficiency	1.6 %
Environmentally friendly construction	0.3 %
Sustainable use of water resources	15.7 %
Prevention of pollution	1.9 %

The portfolio's green revenues examines how the portfolio companies' products and services have an impact on the environment. The number describes the proportion of products and services with a positive environmental impact on portfolio companies' turnover.

The portfolio's ESG analysis in relation to reference portfolios

	ESG	Carbon intensity	Green revenues
Portfolio	7.1	104.2	20.3
World	6.8	118.9	6.1
Europe	7.9	87.3	4.6
Finland	8.8	150.2	9.0

The purpose of the monthly report is to provide its readers with information on the funds and their performance. Information provided in the report is no investment advice and no investment decisions should be made based on such information. The Key Investor Information Document for investors and the fund prospectus as well as the fund's annual report and half-yearly report are the documents that investors should read before making any subscription for fund units. Information in this document is not complete and it is updated on a monthly basis. The information in the report is the latest information on the funds at the time of preparing the report. Copying and distributing the information in the report is prohibited. Changes in the report will not be informed separately. OP Fund Management Company Ltd has compiled and provided the information presented in the report. OP Fund Management Company Ltd does not guarantee that the information presented in the report is correct, perfect or up to date or is not liable for any direct or indirect costs, damage or losses that use of the information presented in this material may cause. The star rating in this report is produced by Morningstar and it is updated every month. The historical performance of the funds is no guarantee of future performance. The values of fund units may vary considerably due to the composition of their investments and the methods used in their management. The fund prospectus describes in greater detail the risks associated with the fund. Fund publications regarding the funds are available at op.fi and OP's branches.