

## Basic information

Fund category  
Equity funds

Morningstar category **★★★**  
Japan Large-Cap Equity

Share class  
OP-Japan A (Acc.)

ISIN  
FI0008807417

Benchmark index  
Topix TR Index

Start date 29.6.2004  
Fund type UCITS  
Share value 168.02 EUR  
Fund size 209.8 MEUR  
Ongoing costs 1.95 %

### Fees

Subscription fee 1.00 %  
Redemption fee 1.00 %  
Management fee 1.95 %  
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	-0.3	
Sharpe ratio	-0.1	-0.1
Active risk	11.6	
Volatility	22.5	19.8
Active Share	78	

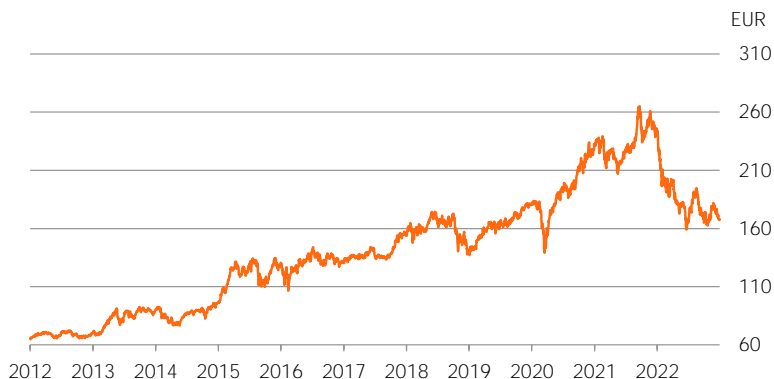
Risk level  
Higher risk



Lower risk

## Portfolio

### Share value



### Historical returns after fees

	Fund	Index
1 month	-4.9 %	-2.6 %
3 months	1.9 %	4.0 %
6 months	1.8 %	3.3 %
Year-to-date	-30.3 %	-9.3 %
1 year	-30.3 %	-9.3 %
3 years p.a.	-2.3 %	0.8 %
5 years p.a.	1.8 %	2.4 %
10 years p.a.	9.1 %	8.3 %

### Sectors

Communication Services	9.7 %
Consumer Discretionary	12.7 %
Consumer Staples	6.7 %
Energy	
Financials	8.7 %
Health Care	8.2 %
Industrials	22.5 %
Information Technology	22.1 %
Materials	5.6 %
Real Estate	2.0 %
Utilities	

### Largest regions

Japan 98.2 %

### Largest holdings

Keyence Corp	6.9 %
Tokio Marine Holdings Inc	6.4 %
Sony Corporation	6.3 %
Nippon Telegraph & Telephone...	4.8 %
ITOCHU Corp	4.4 %
Nintendo co Ltd	3.7 %
Hitachi Ltd	3.7 %
Hoya Corp	3.5 %
OBIC Co., Ltd.	3.3 %
Shin-Etsu Chemical Co Ltd	3.0 %



## Investment policy

OP-Japan (Fund) is an equity fund which mainly invests its assets in the Japanese equity market. Its investments are mainly made in Japanese yens, which is why the Fund involves a major currency risk. The Fund mainly invests directly in equities. In its investment operations, the Fund may use derivative instruments in order to hedge against the risk of adverse market and currency movements, to replace direct investments and to promote otherwise effective portfolio management. The Fund's equity market exposure may vary between 75% and 100% of the Fund's value. The equity exposure typically varies between 90% and 100%. The Fund invests broadly across various companies. The Fund typically invests in equities of about 50–80 companies but this number may vary depending on the portfolio manager's view.

The investments underlying this fund do not take into account the EU criteria for environmentally sustainable economic activities. However, this fund integrates sustainability risks using the methods specified in the fund prospectus.



## Portfolio manager

JP Morgan Investment



## 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

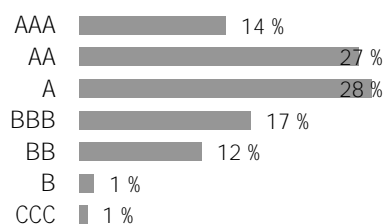
### ESG-rating

A

Total ESG score	6.8
Environment (E)	6.6
Social (S)	5.5
Governance (G)	5.7

The ESG score indicates how well the portfolio's target companies take into account risks and opportunities related to the environment, social aspects and good governance in relation to their industry. The score scale is 0-10. After that, the score is divided into 7 classes. The higher the score, the better the portfolio companies have prepared for the risks and opportunities associated with ESG.

### Companies' ESG classification



### Carbon intensity

44.2

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

### Coverage

100.0 %

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

2.9 %

### Renewable energy

0.2 %

### Energy efficiency

0.6 %

### Environmentally friendly construction

2.0 %

### Sustainable use of water resources

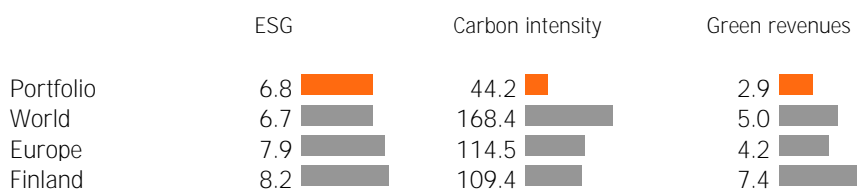
0.0 %

### Prevention of pollution

0.1 %

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



AAA = excellent, AA = very good, A = good, BBB = average, BB = satisfied, B = weak, CCC = very weak

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](http://op.fi) and OP's branches.