

ESG international equity fund Investor fact sheet

John Hancock ESG International Equity Fund

A: JTQAX I: JTQIX R6: JTQRX

Summary

Objective

Long-term capital appreciation

Use for

Opportunistic international holding

Morningstar category

Foreign Large Blend

Strategy¹

Diversified international exposure

Investing across non-U.S. developed and emerging markets by integrating comprehensive ESG criteria and traditional security selection

Quality focus

Investing in companies that have sustainable business models as well as strong ESG practices

Specialized ESG expertise

From a majority employee-owned firm dedicated exclusively to ESG investing since its founding in 2003

Managed by



Corné A. Biemans
On the fund since 2016.
Investing since 1991



Matthew A. Zalosh, CFA
On the fund since 2016.
Investing since 1996



Praveen S. Abichandani, CFA
On the fund since 2016.
Investing since 1998

Morningstar ratings^{TM2}

Foreign Large Blend

	Overall	3 year	5 year	10 year
Class I	★★★★	★★★★	★★★★	—
Class A	★★★	★★★★	★★★	—
Number of funds	701	701	610	419

Overall rating is based on 3-, 5-, and 10-year Morningstar Risk-Adjusted Returns and accounts for variation in a fund's monthly performance. Other share classes may be rated differently. Hollow stars indicate Morningstar's extended performance rating.

Average annual total returns³

	Qtd	Ytd	1 yr	3 yr	5 yr	10 yr	Life of fund	Life of fund date
Class I without sales charge	-9.63	-28.72	-28.80	-0.97	-0.36	—	3.86	12/14/16
Class A without sales charge	-9.65	-28.80	-28.94	-1.20	-0.59	—	3.61	12/14/16
Class A with sales charge	-14.14	-32.37	-32.49	-2.88	-1.61	—	2.69	12/14/16
MSCI AC World ex-USA Index	-9.91	-26.50	-25.17	-1.52	-0.81	—	2.45	—
Foreign large blend category	-10.09	-27.42	-25.54	-2.03	-1.30	—	—	—

Expense ratios⁴

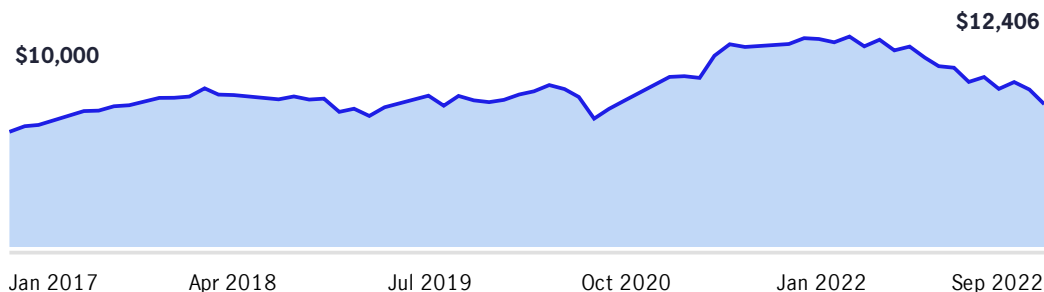
	Gross	Net (what you pay)	Contractual through
Class I	1.23%	0.97%	2/28/2023
Class A	1.48%	1.22%	2/28/2023

The past performance shown here reflects reinvested distributions and the beneficial effect of any expense reductions, and does not guarantee future results. The sales charge for Class A shares, reflects the maximum sales charge of 5.0%. For Class I shares, there is no sales charge. Returns for periods shorter than one year are cumulative, and results for other share classes will vary. Shares will fluctuate in value and, when redeemed, may be worth more or less than their original cost. Current performance may be lower or higher than the performance cited. For the most recent month-end performance, visit jhinvestments.com.

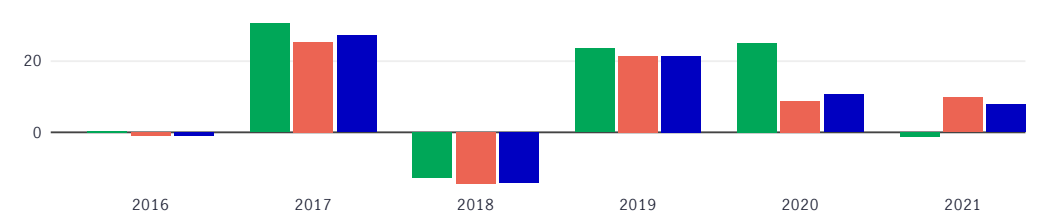
1 Diversification does not guarantee a profit or eliminate the risk of a loss. **2** For each managed product, including mutual funds, variable annuity and variable life subaccounts, exchange-traded funds, closed-end funds, and separate accounts, with at least a 3-year history, Morningstar calculates a Morningstar RatingTM based on a Morningstar Risk-Adjusted Return that accounts for variation in a fund's monthly excess performance, placing more emphasis on downward variations and rewarding consistent performance. Exchange-traded funds and open-end mutual funds are considered a single population for comparative purposes. The top 10.0% of funds in each category, the next 22.5%, 35.0%, 22.5%, and bottom 10.0% receive 5, 4, 3, 2, or 1 star(s), respectively. The overall Morningstar Rating for a managed product is derived from a weighted average of the performance figures associated with its 3-, 5-, and 10-year (if applicable) Morningstar Rating metrics. The rating formula most heavily weights the 3-year rating, using the following calculation: 100% 3-year rating for 36 to 59 months of total returns, 60% 5-year rating/40% 3-year rating for 60 to 119 months of total returns, and 50% 10-year rating/30% 5-year rating/20% 3-year rating for 120 or more months of total returns. Star ratings do not reflect the effect of any applicable sales load. **Morningstar's extended performance** rating is calculated by adjusting the historical total returns of the oldest share class to reflect the fee structure of a younger share class, and then compounding the combined record of actual and adjusted performance into the 3-, 5-, and 10-year time periods necessary to produce Morningstar Risk-Adjusted Returns and a Morningstar Rating. Extended performance ratings do not affect actual Morningstar ratings; the overall ratings for multi-share class funds are based on actual performance only or extended performance only. Once a share class turns 3 years old, the overall Morningstar Rating will be based on actual ratings only. Adjusted historical performance is only an approximation of actual returns, and Morningstar's calculation methodology may differ from those used by other entities. Past performance does not guarantee future results. **3** The MSCI ACWI ex-USA Index tracks the performance of publicly traded large- and mid-cap stocks of developed-market and emerging-market companies outside the United States. It is not possible to invest directly in an index. **4** "Net (what you pay)" represents the effect of a contractual fee waiver and/or expense reimbursement and is subject to change.

Growth of a hypothetical \$10,000 investment⁵

Class I without sales charge – 1/1/17 – 9/30/22

**Calendar year returns^{5,13}**

Class I without sales charge



	2016	2017	2018	2019	2020	2021
ESG International Equity Fund	0.40	30.63	-12.89	23.57	25.20	-1.14
MSCI AC World ex-USA Index	-1.08	27.19	-14.20	21.51	10.65	7.82
Foreign large blend category	-1.04	25.42	-14.51	21.46	8.90	9.79

10 largest holdings¹⁴

	%
1. Roche Holding AG	3.87
2. Unilever PLC	2.96
3. Oversea-Chinese Banking Corp, Ltd.	2.94
4. AXA SA	2.86
5. Taiwan Semiconductor Manufacturing Company, Ltd.	2.79
6. Deutsche Telekom AG	2.73
7. Telkom Indonesia Persero Tbk PT	2.56
8. Sociedad Quimica y Minera de Chile SA	2.28
9. Bank Rakyat Indonesia Persero Tbk PT	2.11
10. LG Chem, Ltd.	2.09

10 largest countries¹⁴

	%
Japan	16.07
Germany	8.84
United Kingdom	8.37
China	7.82
France	7.00
South Korea	5.22
Indonesia	4.90
Taiwan	4.41
Switzerland	4.06
Netherlands	3.95

Key facts

Total net assets	\$123.67 m
Portfolio turnover⁶ (%)	28
Number of holdings	62
Average market cap⁷	
Fund	\$60.63 b
Benchmark	\$70.15 b
Beta⁸	0.98
R-squared⁹ (%)	92.44
Sharpe ratio¹⁰	-0.02
Standard deviation¹¹ (%)	
Fund	16.63
Benchmark	16.26
Upside capture ratio¹² (%)	100.22
Downside capture ratio¹² (%)	97.83

Based on Class I shares for the five-year period.

What you should know before investing

Foreign investing, especially in emerging markets, has additional risks, such as currency and market volatility and political and social instability. Large company stocks could fall out of favor. The stock prices of small and midsize companies can change more frequently and dramatically than those of large companies. The fund's ESG policy could cause it to perform differently than similar funds that do not have such a policy. Currency transactions are affected by fluctuations in exchange rates. Please see the fund's prospectus for additional risks.

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Request a prospectus or summary prospectus from your financial professional, by visiting jhinvestments.com, or by calling us at 800-225-5291. The prospectus includes investment objectives, risks, fees, expenses, and other information that you should consider carefully before investing.

5 Performance data shown excludes fees and expenses. The performance data would be lower if such fees and expenses were included. Past performance does not guarantee future results. **13** Returns for the fund's first year are since fund inception. **6** The portfolio turnover is as of the fund's fiscal year end and is subject to change. The fund's annual report includes further details regarding the portfolio turnover ratio. **7** FactSet. Average market cap is based on a weighted average. **8** Beta measures the sensitivity of the fund to its benchmark. The beta of the market (as represented by the benchmark) is 1.00. Accordingly, a fund with a 1.10 beta is expected to have 10% more volatility than the market. **9** R-squared is a measurement that indicates how closely a fund's performance correlates with the performance of its benchmark index. R-squared can range from 0.00 to 1.00, with 1.00 indicating perfect correlation to the index. **10** Sharpe ratio is a measure of excess return per unit of risk, as defined by standard deviation. A higher Sharpe ratio suggests better risk-adjusted performance. **11** Standard deviation is a statistical measure of the historic volatility of a portfolio. It measures the fluctuation of a fund's periodic returns from the mean or average. The larger the deviation, the larger the standard deviation and the higher the risk. **12** Upside capture ratio measures a manager's performance in up markets relative to the market itself. Downside capture ratio measures a manager's performance in down markets relative to the market itself. **14** Listed holdings reflect the largest portions of the fund's total and may change at any time. They are not recommendations to buy or sell any security. Data is expressed as a percentage of net assets and excludes cash and cash equivalents. Fund characteristics will vary over time.

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