

John Hancock Global Environmental Opportunities Fund

Class R6/JACDX

SEMIANNUAL SHAREHOLDER REPORT | APRIL 30, 2025

This semiannual shareholder report contains important information about the John Hancock Global Environmental Opportunities Fund (the fund) for the period of November 1, 2024 to April 30, 2025. You can find additional information about the fund at <u>jhinvestments.com/documents</u>. You can also request this information by contacting us at 800-225-5291.

What were the fund costs during the last six months?

(Based on a hypothetical \$10,000 investment)

Fund (Class)	Costs of a \$10,000 investment	Costs paid as a percentage of a \$10,000 investment
Global Environmental Opportunities Fund (Class R6/JACDX)	\$41	0.85%
Fund Statistics		
Fund net assets		\$57,826,556
Total number of portfolio holdings		44
Portfolio turnover rate		22%

Graphical Representation of Holdings

The tables below show the investment makeup of the fund, representing a percentage of the total net assets of the fund.

TOP TEN HOLDINGS

Synopsys, Inc.	3.6%
Cadence Design Systems, Inc.	3.5%
WSP Global, Inc.	3.4%
Republic Services, Inc.	3.4%
Waste Connections, Inc.	3.3%
Waste Management, Inc.	3.1%
Novonesis A/S, B Shares	2.9%
Trane Technologies PLC	2.9%
AECOM	2.8%
Tetra Tech, Inc.	2.7%

SECTOR COMPOSITION		
Industrials	45.6%	
Information technology	25.7%	
Materials	9.9%	
Utilities	5.8%	
Health care	4.7%	
Real estate	3.2%	
Other assets and liabilities, net	5.1%	

CECTOD COMPOSITION

COUNTRY COMPOSITION

United States	57.0%
Canada	
France	9.3%
	7.5%
Ireland	7.0%
Germany	4.5%
Japan	4.3%
Denmark	2.9%
Switzerland	2.7%
Netherlands	
Italy	2.7%
	2.1%

Holdings may not have been held by the fund for the entire period and are subject to change without notice. Portfolio composition is subject to review in accordance with the fund's investment strategy and may vary in the future. Current and future portfolio holdings are subject to risk and may change at any time.

The fund is subject to various risks as described in the fund's prospectus. For more information, please refer to the "Principal risks" section of the prospectus.

Availability of Additional Information

At jhinvestments.com/documents, you can find additional information about the fund, including the fund's:

- Prospectus
- **Financial information**
- Fund holdings
- Proxy voting information

You can also request this information by contacting us at 800-225-5291.

This report is for the information of the shareholders in this fund. It is not authorized for distribution to prospective investors unless preceded or accompanied by the fund's prospectus.

Manulife John Hancock Investments

John Hancock Investment Management Distributors LLC, Member FINRA, SIPC, 200 Berkeley Street, Boston, MA 02116-5010, 800-225-5291,

ihinvestments.com

Manulife, Manulife Investments, Stylized M Design, and Manulife Investments & Stylized M Design are trademarks of The Manufacturers Life Insurance Company and John Hancock and the Stylized John Hancock Design are trademarks of John Hancock Life Insurance Company (U.S.A.). Each are used by it and by its affiliates under license.

NOT FDIC INSURED. MAY LOSE VALUE. NO BANK GUARANTEE. NOT INSURED BY ANY GOVERNMENT AGENCY.

482SA-R6 4/25 6/25