

NORTHERN TRUST ASSET MANAGEMENT

NORTHERN TRUST NORTH AMERICA

VALUE ESG FUND

Marketing Communication
ACTIVE EQUITY

SHARE CLASS A USD AS OF DECEMBER 2022

Investment Objective

The investment objective of the Fund is to deliver long-term capital growth by investing in securities which exhibit value, quality and momentum factors excluding securities that do not meet certain environmental, social and governance (ESG) criteria.

The Fund invests in equities (that is, shares and other similar kinds of assets) issued by or relating to companies included in the Index.

Target Market: This Fund is appropriate for investors who plan to invest over the medium to long term; and are looking for an actively managed investment in the relevant market(s) with ESG principles implemented according to a defined set of exclusions as well as assessment of ESG ratings. This Fund may be appropriate for investors who seek a fund which features tax transparency.

Benchmark: For information purposes the reference benchmark is MSCI North America Index.

The Fund will exclude securities that do not meet certain ESG criteria and companies that are in breach of the UN's Global Compact Ten Principles, (ESG) criteria selected by the investment manager.



SHARE CLASS PERFORMANCE % – IN USD AS OF 31/12/22

■ Northern Trust North America Value ESG Fund

■ MSCI North America Index



Past performance does not predict future returns

	1 Month	3 Month	YTD	1 Year	3 Year*	10 Year	Since Inception*
Share Class	-3.54	11.35	-15.48	-15.48	—	—	6.46
Index	-5.87	7.00	-19.53	-19.53	—	—	2.78

Performance is calculated from the inception of the share class. All data shown is net of fees. Please refer to the Fund prospectus for pricing information.

* Performance shown annualized for periods greater than 1 year.

Where your own currency is different to the currency of the fund's investments, the fund's returns can also be affected by fluctuations in currency exchange.

All performance in USD as of 31/12/22

12 MONTH PERFORMANCE PERIODS – TO LAST MONTH END

	31/12/21-31/12/22	31/12/20-31/12/21	31/12/19-31/12/20	31/12/18-31/12/19	31/12/17-31/12/18	31/12/16-31/12/17	31/12/15-31/12/16	31/12/14-31/12/15	31/12/13-31/12/14	31/12/12-31/12/13	Calendar Year 2021
Share Class	-15.48	29.47	—	—	—	—	—	—	—	—	29.47
Index	-19.53	26.44	—	—	—	—	—	—	—	—	26.44

Index performance returns do not reflect any advisory fees, transaction costs or expenses. It is not possible to invest directly in any index.

RISK WARNINGS

Liquidity Risk – Some recognised exchanges are less liquid or more volatile which may affect the price received and time taken when selling investments. Small capitalisation companies are also less liquid and this may result in fluctuations in the price of units.

Investment Risk - The Fund may not achieve its investment objective. An investment in the Fund involves investment risks including possible loss of the amount invested.

Counterparty Risk - In case of bankruptcy of the broker, there is no guarantee collateral held by the broker will be returned to the Fund. In the event of bankruptcy of the counterparty, the premium and any unrealised gains may be lost.

Derivative Risk - Derivatives may result in gains or losses that are greater than the original amount invested.

Valuation Risk - A position in the Fund may be valued incorrectly, as some prices may be uncertain at a point in time.

Currency Risk - Where a class of units are in a currency other than the base currency of the Fund, the non-base unit classes of the Fund may be affected unfavourably by fluctuations in currency rates.

NORTHERN TRUST ASSET MANAGEMENT

NORTHERN TRUST NORTH AMERICA VALUE ESG FUND

TOP HOLDINGS %	Fund
Apple Inc.	6.2
Microsoft Corporation	5.2
Alphabet Inc. Class A	3.7
Amazon.com, Inc.	1.9
Broadcom Inc.	1.8
Johnson & Johnson	1.7
UnitedHealth Group Incorporated	1.6
Pfizer Inc.	1.6
Abbott Laboratories	1.6
Amgen Inc.	1.5

SECTOR ALLOCATION %	Fund	Benchmark
Information Technology	26.5	25.1
Health Care	15.7	14.9
Financials	11.8	12.6
Consumer Discretionary	9.6	9.5
Industrials	8.6	8.9
Communication Services	7.9	7.1
Consumer Staples	5.9	6.9
Energy	4.9	5.9
Real Estate	3.5	2.7
Utilities	2.9	3.1
Materials	2.7	3.2

TOP REGIONS/ COUNTRIES %	Fund	Benchmark
United States	95.1	95.2
Canada	4.9	4.8

FACTOR EXPOSURE %	Fund	Benchmark
Quality (Highest)	63.7	37.7
Value (Highest)	50.2	24.5
Momentum (Highest)	27.3	22.1

FUND OVERVIEW

Domicile	Ireland
Legal Structure	Common Contractual Fund
Regulatory Structure	UCITS
Proxy Voting	Yes
Currencies Offered	USD/GBP/EUR
Total Fund Assets	\$11.0 Million
Benchmark	MSCI North America Index
Fund Launch Date	13/11/18
Share Class Launch Date	30/11/20
Fund Base Currency	USD
Share Class Currency	USD
Bloomberg Ticker	NTAVEAU
ISIN	IE00BN2B1Q48
Minimum Initial Investment	\$30 Million
Minimum Subsequent Investment	\$100,000
Dealing Frequency	Daily
Dealing Deadline	12:00pm Irish Time on the Dealing Day
Settlement	T+2
Portfolio Manager	Team Managed
Securities Lending	No
Use of Income	Accumulating

FUND

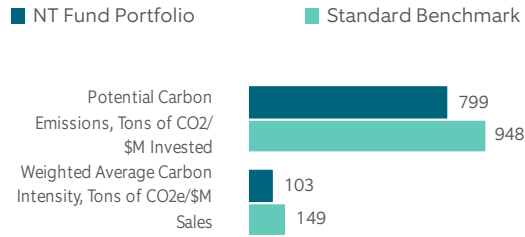
CHARACTERISTICS	Fund	Benchmark
Weighted Average Market Cap (\$M)	96,702.2	50,797.6
Forward EPS Growth (%)	9.3	11.1
Trailing 12-Month Price-to-Earnings Ratio	12.8	17.6
Price-to-Book Ratio	3.3	3.6
Dividend Yield*** (%)	2.0	1.8
Return on Equity (%)	30.3	24.3
Number of Holdings	184	712

*** The Dividend yield is calculated at the fund level by Factset as a weighted average of the gross dividend yield of the stocks within the portfolio and index.

NORTHERN TRUST NORTH AMERICA VALUE ESG FUND

CARBON DATA METRICS

Carbon footprint of the index constituents versus parent



Potential carbon emissions are emissions of fossil fuel companies that can be potentially released should all the fossil fuel reserves they own be extracted. This field represents the potential carbon emissions of the fossil fuel reserves owned by a company using a formula from the Potsdam Institute for Climate Impact research. Carbon intensity represents the company's most recently reported or estimated Direct (fuel combustion, company vehicles) and Indirect (purchased electricity heat and steam) greenhouse gas emissions.

ADVOCACY DATA

Engagement by Theme



Advocacy data is updated on a quarterly basis capturing the previous 3 months engagement activity. For more information on our engagement, please read our quarterly engagement reporting at northerntrust.com/engagement. Engagement undertaken by Hermes EOS on behalf of Northern Trust.

Glossary

Business Related Exclusions : Business related exclusions cover tobacco manufacturing, retail and trade and for-profit prisons.

Duration: is a measure of the sensitivity of the price of a bond or other debt instrument to a change in interest rates.

Forward EPS Growth: is an estimated growth of the next period’s earnings of a company, usually till the completion of the current fiscal year and sometimes to the following fiscal year.

ISIN: International Securities Identification Number. It is a 12-digit alphanumeric code that uniquely identifies a specific security.

LT / ST: Long Term / Short Term.

Modified Duration: measures the change in the value of the a bond in response to a change in 100-basis-point (1%) change in interest rates.

Ongoing Charge: is a figure representing all annual charges and other payments taken from the fund.

Price-to-Book Ratio: is used to compare a firm’s market capitalization to its book value. It’s calculated by dividing the company’s stock price per share by its book value per share. Book value is calculated as follows: (total asset - total liabilities) / number of shares outstanding.

Quant Active: securities are chosen based on numerical data compiled through quantitative analysis. It is aiming for high alpha from exposure to multiple factors: proven stock ranking model focused on selecting stocks that exhibit good value, quality, momentum and analyst revisions characteristics etc.

Spread Duration: is an estimate of how much the price of a specific bond will move when the spread of that specific bond changes.

SRRRI: is a value based on the volatility of the fund, which gives an indication of the overall risk and reward profile of the fund.

Swing Pricing: protects existing shareholders against fund dilution by passing transaction costs to purchasing or redeeming shareholders. It allows funds to adjust the net asset value up or down once purchase or redemption limits are exceeded.

Trailing 12-month price-to-earnings ratio: is a relative valuation multiple based on the last 12 months of actual earnings, calculated by dividing the current stock price by the trailing EPS for the previous year.

WAL (Nominal Weighted Average Life): A bond’s maturity is the length of time until the principal amount of the bond is to be repaid. WAL of the fund is calculated as the average of the underlying bonds’ maturities, adjusted to take account of their relative weight (size) within the fund.

WAM (Weighted Average Maturity): A bond’s maturity is the length of time until the principal amount of the bond is to be repaid. WAM of the ETF is calculated as the average of the underlying bonds’ maturities, adjusted to take account of their relative weight (size) within the fund.

Weighted Average Market Cap: refers to a type of stock market index construction that is based on the market capitalization of the index’s constituent stocks.

Yield to Maturity (%): is the total return anticipated on a bond if the bond is held until it matures.

For More Information

Please visit www.northerntrust.com/pooledfunds or please contact your local Northern Trust representative using the information below.

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DISCLOSURE

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This is a marketing communication. Please refer to the prospectus and to the KIID before making any final investment decisions. The prospectus is available in English and the key investor information document is available in [English, Danish, Dutch, Italian, German, Spanish and Swedish] at www.northerntrust.com/pooledfunds.

For Asia-Pacific markets, this material is directed to expert, institutional, professional and wholesale investors only and should not be relied upon by retail clients or investors. For legal and regulatory information about our offices and legal entities visit northerntrust.com/disclosures.

The Fund is managed by Northern Trust Fund Managers (Ireland) Limited. The Fund is a sub-fund of Northern Trust Investment Funds plc which is a regulated collective investment scheme in Ireland under Central Bank of Ireland UCITS regulations. The Fund makes use of the Temporary Permissions Regime in the United Kingdom allowing EEA-domiciled funds to be distributed in the UK for a limited period until full authorisation is obtained.

Past performance does not guarantee future results. Information contained herein has been obtained from sources believed to be reliable, but its accuracy and completeness are not guaranteed. Information is only current as of the date stated and is subject to change without notice. Fund performance data provided herein should not be relied upon as a basis for investment decisions; performance data may be revised. This information does not constitute a recommendation for any investment strategy or product described herein. This information is not intended as investment advice and does not take into account an investor’s individual circumstances. The information contained in this document is neither an offer for sale nor a solicitation of an offer to buy securities or related financial instruments.

Our UCITS Funds have been categorized in accordance with the SFDR categorization. For more information please visit: northerntrust.com/europe/what-we-do/investment-management/sustainable-finance-regulation.

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