# THE NT EMERGING MARKETS GREEN TRANSITION INDEX FUND

# PASSIVE EQUITY

SHARE CLASS E EUR AS OF NOVEMBER 2024

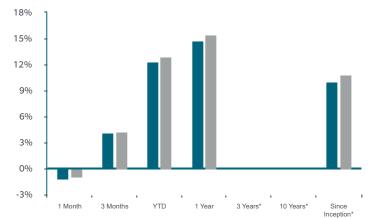
#### **Investment Objective**

The investment objective of the Fund is to closely match the risk and return characteristics of the MSCI Emerging Markets Custom ESG Climate Series A Index (the "Index") with net dividends reinvested. The Fund invests in equities (that is, shares and other similar kinds of assets) issued by or relating to companies included in the Index. The Index is calculated and screened by MSCI based on predetermined and objective environmental, social and governance (ESG) criteria chosen by the Investment Manager which (i) Excludes certain companies not considered to meet sustainability principles identified by applying criteria which includes breaches  $of the \, \text{UN Global Compact ten principles due to being involved in "very severe" controversies in such areas as \, \text{Environment}, \, \text{Human} \, \text{Human$ Rights and Community, as well as other ESG criteria selected by the investment manager including revenues derived from tobacco involvement, the civilian firearms sector, the conventional weapons sector, or manufacture of controversial weapons; (ii) Excludes certain companies to reduce the carbon footprint from that of the MSCI Emerging Markets Index (Parent Index); (iii) Increases exposure, when compared to the Parent Index, to companies deriving revenue from Green products or services including energy efficiency, alternative energy, green building, pollution prevention, sustainable water, or sustainable agriculture and considering the company's MSCI Low Carbon Transition Risk Management score which assesses how well a company manages risk and opportunities related to the Low Carbon Transition. This includes assessment of carbon emission reduction targets and progress, product related carbon emissions and climate related disclosure, strategy and R&D.

Don't take any unnecessary risks I ower risk Higher risk 5 6

Target Market: This Fund is appropriate for investors who plan to invest over the medium to long term; and are looking for a passively managed investment.

#### SHARE CLASS PERFORMANCE % - AS OF 30/11/2024



#### \* 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.

# Past performance does not predict future returns

	1 Month	3 Months	Year To Date	1 Year	3 Years*	5 Years*	10 Years*	Since Inception*	
Share Class	-1.18	4.20	12.36	14.81	-	-	-	9.99	
Index	-0.96	4.26	12.93	15.51	-	-	-	10.80	

Performance is calculated from the inception of the share-class. All data shown is net of

Please refer to the Fund prospectus for pricing information.

The NT Emerging Markets Green Transition Index Fund Index

Reference Index: MSCI Emerging Markets Custom ESG Climate Series A Index

All performance in EUR

# 12 MONTHS PERFORMANCE PERIODS - TO LAST MONTH END

	30/11/23 to 30/11/24	30/11/22 to 30/11/23	30/11/21 to 30/11/22	30/11/20 to 30/11/21	30/11/19 to 30/11/20	30/11/18 to 30/11/19	30/11/17 to 30/11/18	30/11/16 to 30/11/17	30/11/15 to 30/11/16	30/11/14 to 30/11/15	Calendar Year 2023
Share Class	14.81	-	-	-	-	-	-	-	-	-	-
Index	15.51	-	-	-	-	-	-	-	-	-	-

Index performance returns do not reflect any advisory fees, transaction costs or expenses. It is not possible to invest directly in any index. The performance figures were re-calculated on 30/08/2024 with minor updates, where appropriate. Further information of any changes can be obtained from the relevant Account Manager.

#### **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. 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.

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.

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

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

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

Emerging Markets Risk - Emerging markets are generally more sensitive to economic and political conditions than developed markets and so may be more volatile.

regulatory standards may be less stringent, the legal infrastructure may not provide the same degree of shareholder protection and the Fund may encounter restrictions on investment or transfer of assets and failed/delayed delivery of securities or payments.

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# **TOP HOLDINGS %**

	Fund
Taiwan Semiconductor Manufacturing Co., Ltd.	9.5
Tencent Holdings Ltd.	4.7
Samsung Electronics Co., Ltd.	2.5
Alibaba Group Holding Limited	2.5
HDFC Bank Limited	1.7
Meituan Class B	1.5
ICICI Bank Limited	1.2
China Construction Bank Corporation Class H	1.1
Hon Hai Precision Industry Co., Ltd.	1.1
Infosys Limited	1.1

# **SECTOR ALLOCATION %**

Financials 26.8	26.8
Information Technology 24.8	24.8
Consumer Discretionary 16.1	16.1
Communication Services 10.4	10.4
Industrials 5.5	5.6
Consumer Staples 5.0	5.0
Materials 3.9	3.9
Health Care 3.8	3.8
Real Estate 1.9	1.9
<b>Other</b> 1.7	1.7

# **TOP REGIONS/COUNTRIES %**

	Fund	Benchmark
China	29.4	29.4
Taiwan	19.7	19.7
India	17.1	17.1
Korea	10.8	10.8
Brazil	3.6	3.6
Other	19.4	19.4

# **CURRENCY ALLOCATION %**

	Fund	Benchmark
Hong Kong Dollar	23.1	23.1
Taiwan Dollar	19.7	19.7
Indian Rupee	17.1	17.1
South Korean Won	10.8	10.8
China Renminbi Offshore	4.4	4.4

# **FUND OVERVIEW**

Domicile	Ireland
Legal Structure	ICVC
Regulatory Structure	UCITS
Proxy Voting*	Yes
Use of Income	Accumulating
Total Fund Assets	285.19m USD
Benchmark MSCI Em	erging Markets Custom ESG Climate Series A Index
Fund Launch Date	13/01/2021
Share Class Launch Da	te 25/05/2023
Fund Base Currency	USD
Share Class Currency	EUR
Bloomberg Code	THTIEUR ID
ISIN	IE000H30HAV3
Minimum Initial Invest	ment 0.10m USD
Minimum Subsequent	Investment 0.00 USD
Dealing Frequency	Daily
Dealing Deadline	2:00 PM Irish Time on the business day prior to the Dealing Day
Settlement	T+ 2
Portfolio Manager	Team Managed
OCF Share Class**	0.18%
Has Securities Lending	No
Has UK Reporting Stat	us Yes
SFDR	8
Swing Pricing	Yes
Country Registration	Austria Germany Denmark Finland

Austria, Germany, Denmark, Finland, United Kingdom, Ireland, Netherlands, Sweden, Singapore

www.northerntrust.com/netherlands/what-we-do/investment-management/stewardship/proxy-voting-policies

# FUND CHARACTERISTICS

	Fund	Benchmark
Trailing 12-Month Price-to-Earnings Ratio	14.3	14.3
Weighted Average Market Cap (\$M)	146,497.5	146,602.5
Price-to-Book Ratio	1.8	1.8
Dividend Yield*** (%)	2.3	2.3
Return on Equity (%)	15.9	15.9
Number of Holdings	1007	1003

<sup>\*\*\*</sup> 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.

<sup>\*</sup>Details on proxy voting can be found here:

<sup>\*\*</sup> Where a share class has less than a full calendar year history the Ongoing Charge Figures (OCF) are estimated and may vary from time to time.

# THE NT EMERGING MARKETS GREEN TRANSITION INDEX FUND

#### **CARBON DATA METRICS**

Carbon footprint of the index constituents versus parent

	NT Index Fund	Standard Benchmark
Financed Emissions Scope 1+2 Tons of CO2	10,107.59	34,306.10
Weighted Average Carbon Intensity (WACI) Scope 1+2 Tons of CO2e/\$M Sales	91.10	312.18
Financed Emissions Scope 3 Tons of CO2	75,496.07	128,545.94
Weighted Average Carbon Intensity (WACI) Scope 3 Tons of CO2e/\$M Sales	624.04	925.65

The financed emissions metric apportions the total greenhouse gas (GHG) emissions of a portfolio based on the ownership of an issuer by its enterprise value including cash (EVIC). 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, divided by sales.

#### **ADVOCACY DATA**

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 Advocacy Data Link. Engagement undertaken by Hermes EOS on behalf of Northern Trust.

# ESG EXCLUSIONS ON BASE INDEX

Number of securities excluded in the fund index when compared to the standard benchmark.

ESG Screen	N° of Securities	% of Market Capitalization
Business Related Exclusions*	5	0.38%
Combined Governance	41	2.29%
Combined Weapons	12	1.08%
Fossil Fuels**	109	7.46%
High Carbon Intensity	128	5.50%
Not Rated	10	0.82%
Nuclear Power	7	0.33%
UNGC & Other Severe Controversies	13	0.99%
Combined Basket***	257	15.01%

 $<sup>^{\</sup>ast}$  Business Related Exclusions includes to bacco, adult entertainment, gambling and for profit prisons.



<sup>\*\*</sup> Fossil Fuels includes Thermal Coal, Shale, Oil Sands and Arctic Oil & Gas.

<sup>\*\*\*</sup> Stocks may appear in multiple ESG Screens but are only considered once in the Combined Basket.

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#### Glossary

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

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

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.

Standard Risk Indicator: 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.

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.

#### For More Information

Please visit www.northerntrust.com/europe/what-we-do/investment-management/pooled-funds OR please contact your local Northern Trust representative using the information below.

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Our UCITS Funds have been categorized in accordance with the SFDR categorization. For more information please visit:

www.northerntrust.com/europe/what-we-do/investment-management/sustainable-finance-regulation.

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