

## NT WORLD GREEN TRANSITION INDEX FUND

The NT World Green Transition Index Fund seeks to closely match the risk and return profile of the MSCI World Custom ESG Climate Series A Index. The Index combines Northern Trust's long-standing Environmental, Social and Governance (ESG) approach which seeks to exclude companies with significant exposure to tobacco, conventional weapons & controversial weapons, and incorporates climate-centredmetrics to construct a climate-aware, passive solution.

The fund offers a combination of negative exclusions allowing the strategy to be fully free of exposure to companies with fossil fuel reserves and significantly decarbonised from a carbon emissions intensity perspective and tilts towards companies benefiting from the energy transition and helps to mitigate against climate change risks.



### **CLIMATE ACTION**

Tilt towards companies which are capitalising on the transition to a low carbon economy. Aims for a 100% reduction in potential carbon emissions used for energy applications and a significant reduction in carbon emissions intensity compared to the parent index.1



### **TARGET ETHICAL** COMPANIES

Invests in companies which comply with the UN's Global Compact Ten Principles and those that do not have significant exposure to tobacco, conventional weapons, controversial weapons, civilian firearms, or thermal coal for coal fired generators.



## **ACTIVELY ENGAGING** COMPANIES

Northern Trust is engaging with companies through Hermes EOS and directly to advocate change on environmental, social and governance themes. The fund incorporates engagement and proxy voting.









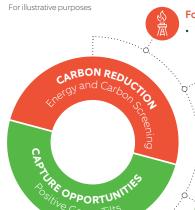






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### **CLIMATE-CENTERED ENERGY SCREENS & POSITIVE GREEN TILTS**



• Full divestment from companies with fossil-fuel reserves

## Low Carbon

- Excludes top 10% of the highest carbon-intensive companies
- Aims to reduce operational carbon emissions from burning fossil fuels and buying electricity (scopes 1, 2, some 3)<sup>2</sup>



## **Nuclear Energy**

Excludes companies deriving a large proportion of their revenue from nuclear energy



#### **Green Revenues**

Tilt positively towards companies with green revenues



### **Climate Strategy and Targets**

Increase exposure to companies with a solid climate strategy

## **FUND CHARACTERISTICS**

Benchmark	MSCI World Custom ESG Climate Series A 29 October 2020	
Inception Date		
Investment Style	Passive	
Dealing Frequency	Daily	

Fund Base Currency	AUD
Regulatory Structure	Trust
Proxy Voting	Yes
Engagement	Yes

## SUSTAINABILITY AND LOWER CARBON FOOTPRINT

With a focus on sustainability, the custom index is calculated and screened by MSCI based on ESG criteria selected by Northern Trust, and is expected to have a tracking error range of less than 125 bps compared to the MSCI World Index.

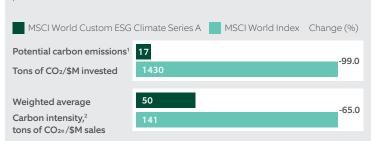
#### **EXCLUSIONS COMPARED TO PARENT INDEX**

Number of securities excluded in the custom index compared to the parent index.

ESG Screen	No of Securities	% of Market Cap
Weapons	26	2.0
Tobacco	12	0.9
Carbon Intesity	159	7.4
Fossil Fuels	87	4.9
Nuclear Power	21	1.6
UNCG & Other Severe Controversies	23	2.0
Combined Basket	328	18.8

#### **CARBON DATA METRICS**

Hypothetical carbon footprint of the custom index versus the parent index



- thermal coal reserves owned by a company
- Carbon intensity is the sum of a company's Scope 1 and Scope 2 CO<sub>2</sub> emissions, normalised by total sales

## INDEX METHODOLOGY





## Define Investment Universe Custom ESG Screens Applied Carbon Reduction Applied

- MSCI World ~1,635 stocks Weapons & firearms
  - Tobacco
  - Thermal coal miners & coal fired generators
  - UN Global Compact violations

- Fossil Fuel reserves used Green revenue (GR) increase for energy application
- Top 10% of securities on
- Nuclear Power (30% exposure)

# **Green Tilts Applied**

- weight proportionately to companies' GR exposure
- Scope1+2 intensity basis Transition Risk Management (TRM): Weight increase linked to the level of TRM score

## **Review Portfolio**

- ~1,350 companies
- · Evaluate, confirm risk & portfolio guidelines



The Certification Symbol signifies that a product or service offers an investment style that takes into account environmental, social, governance or ethical considerations. The Symbol also signifies that the NT World Green Transition Index Fund adheres to the strict operational and disclosure practices required under the Responsible Investment Certification Program for the category of Product Provider. The Certification Symbol is a Registered Trade Mark of the Responsibl Investment Association Australasia (RIAA). Detailed information about RIAA, the Symbol and the NT World Green Transition Index Fund methodology, performance and stock holdings can be found at www.responsiblereturns.com.au, together with details about other responsible investment products certified by RIAA.\*\*



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All data as of 30 November, 2020 unless otherwise noted.

RISKANDPERFORMANCEINFORMATION: Investing involves risk - no investment fund or risk management technique can quarantee returns or eliminate risk in any market environment.

<sup>2</sup> Scope 1, 2 and 3 definitions can be found on the MSCI website: https://www.msci.com/index-carbon-footprint-metrics

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