

# Net Zero Endowments

# TO ADDRESS THE CLIMATE CRISIS & LEAD A JUST TRANSITION

This briefing paper aims to provide endowment decision makers and their service providers with an introductory, high-level overview of net zero portfolio commitments:

- What does it mean to have a net zero commitment?
- What does it entail to make and implement such a commitment?
- What are the key resources, initiatives, and groups involved in the space?

References to detailed guides; and additional resources on the various aspects of implementing a net zero commitment will be developed as follow-up resources to this briefing in the <u>Net Zero Roadmap</u>.

#### WHAT IS A NET ZERO PORTFOLIO COMMITMENT?

A Net Zero Portfolio commitment is a pledge to transition the investment portfolio to net-zero greenhouse gas (GHG) emissions by 2050 or sooner. This means that the companies and other assets held in the portfolio are reducing emissions towards zero in their own operations. Investors account for the GHG emissions based on the percentage they own of the companies and assets in the portfolio to create an aggregate portfolio carbon footprint. Targets are then established for reducing that carbon footprint to net zero. Carbon offsets may be used at the company and portfolio level, but should only be used after reducing direct emissions to the extent possible, and should be relied on less over time as direct emissions are reduced.

The Net Zero Asset Owners Alliance offers the following definition: "In the portfolio context, transition means that asset owners commit to gradually reducing the overall emissions contained in their portfolio to be aligned with the Paris Agreement (Art. 2.1c). In doing so, they assist, incentivise and require portfolio companies to embark on 'decarbonisation' pathways of a scale and pace consistent with a 1.5°C objective of the Paris Agreement. Once these companies start to transition towards low-carbon business models, the asset owner will automatically see its portfolio 'decarbonise' as well."

Intermediate targets: These targets consider the best available scientific knowledge, including the findings of the IPCC, and regular reporting on progress, including establishing intermediate targets every five years in line with Paris Agreement Article 4.9. Ambitious targets for 2025 and 2030, in particular, are important to ensure credibility and efficacy of net zero commitments. Most frameworks require 2030 targets to be consistent with a fair share of the 50% reduction of global carbon emissions by 2030.

Just transition: Social equity is central to addressing the climate crisis. Marginalized communities, disproportionately communities of color, are often the most vulnerable to climate impacts. Jobs for workers in the fossil fuel industry and heavy emitting sectors need to be protected and transitioned to jobs aligned to a net zero future. As investors increasingly focus on issues of diversity, equity and inclusion (DEI) and racial justice in the investment process, there are opportunities and benefits to integrating this work with net zero commitments. To ensure an equitable and just transition, climate solutions must ensure all communities are protected, have decision-making power regarding the pathways to net zero alignment for their community, and have opportunities to benefit from the transition to a new economy.

**Engagement:** Engagement is central to net zero commitments on three levels. (1) **Shareholder engagement** directly with companies is a powerful tool for driving corporate action to reduce emissions and adjust business models; (2) For most endowments, **engaging with external managers** is required to ensure that a just transition is central to their investment process and engagement with companies; and (3) **Engaging on policy** issues is important to ensure a policy environment that drives the shift to a low-carbon economy with a level playing field.

### WHY SHOULD ENDOWMENTS MAKE THE COMMITMENT?

Transformative action is imperative to address the climate crisis. There are several motivating factors for endowments to commit to a net zero portfolio:

- Portfolio level: Preparing one's portfolio for this transition <u>can reduce risk and enhance financial</u> <u>performance</u>, by reducing stranded asset risk (e.g. the risk that fossil fuel companies' reserves will be stranded, dramatically reducing value) and transition risk (e.g. carbon pricing reducing the value of unprepared, high-emitting companies).
- Systems level: Climate change and associated social equity challenges are systemic risks that will increasingly impact the macroeconomic context and all portfolio holdings.
- Mission Alignment: Endowments are designed to support purpose-driven, nonprofit institutions. Regardless
  of the institutions' specific mission, the overarching mission shared by all nonprofits for which they enjoy taxexempt status in the US is to improve society. Runaway climate change and extreme inequality will undermine
  that mission, and therefore it is appropriate and essential for institutions to leverage all of their assets to
  address these challenges.

Investor commitments to net zero send strong signals to the market, focusing attention, and accelerating action by companies to reduce emissions and in some cases rethink business models.

Several endowments have made net zero commitments to date, including Harvard, Stanford, Michigan, UPenn, Arizona State, Sydney, Oxford, and Cambridge. An updated list of commitments by endowments is maintained and accessible via: <a href="https://www.intentionalendowments.org/net\_zero">www.intentionalendowments.org/net\_zero</a> endowments.

### HOW CAN ENDOWMENTS COMMIT TO NET ZERO?

There is a growing suite of tools, frameworks, and initiatives designed to support asset owners in committing to net zero. The Net Zero Roadmap serves as a guide that provides a high-level overview, laying out common steps taken in this process with links to more detailed resources in the field to provide best practices on each aspect of the net zero journey. It encompasses frameworks, target-setting protocols, corporate engagement goals and alliances, common investment strategies, and monitoring/reporting resources.

## ENSURING A JUST AND EQUITABLE TRANSITION TO NET ZERO

There is a growing suite of tools and resources focused on diversity, equity, inclusion and racial justice into the investment process, that can be applied and integrated with an approach to net zero:

- <u>Leading with Justice</u>: <u>Net Zero Investing and Conversations on Climate Justice</u>, explores climate justice
  and provides practical methods for implementing climate justice in investment portfolios.
- <u>Racial Disparities and Climate Change</u>, provides an overview of environmental racism and environmental
  justice, written by members of the Princeton Student Climate Initiative.
- <u>Investing in Racial Equity: A Primer for College & University Endowments</u>, includes 12 action steps endowments can take to assess and improve their approach to DEI in the investment process.
- <u>Diverse Asset Managers Initiative (DAMI)</u> supports institutional investors in allocating to diverse
  managers, and published the <u>Fiduciary Guide to Investing with Diverse Asset Managers and Firms</u>. Signatories
  of the <u>Due Diligence 2.0</u> commitment pledge to shift their due diligence process to catalyze the movement of
  capital to BIPOC managers.
- The Just Transition project at the Initiative for Responsible Investing (IRI) provides research on the social dimensions of climate action, including <u>Climate Change and the Just Transition: a guide for investor action</u>.
- Addressing Capital's Effects on Racial Justice published by Transform Finance provides a framework for investing to advance racial justice.

#### IEN'S NET ZERO ENDOWMENTS INITIATIVE

IEN's Net Zero Endowments initiative convenes and supports endowments in learning about net zero portfolios, making commitments to net zero portfolios; and participating in shareholder engagement efforts to get portfolio companies onto decarbonization pathways aligned with the 1.5 degree C warming target.

The initiative is led by a diverse Steering Committee of endowments, investment consultants, managers, data providers, Outsourced CIOs, and nonprofit partners. Endowments are encouraged to join the initiative immediately to accelerate their learning and action on an equitable and just approach to a net zero commitment. A Net Zero commitment is not required to participate, and there is no cost to join. For more information on the initiative, visit <a href="https://www.intentionalendowments.org/net-zero-endowments">www.intentionalendowments.org/net-zero-endowments</a>.

### THIS INITIATIVE IS MADE POSSIBLE WITH SUPPORT FROM:

Lead Sponsors





Supporting Sponsors





