

Sustainability at the Core

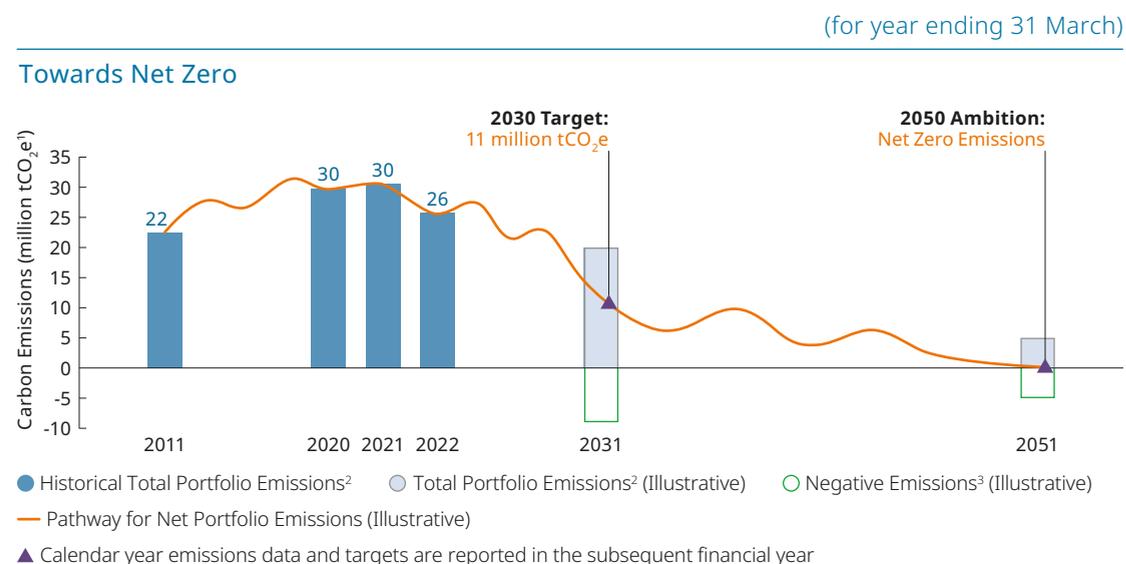
We are in a critical decade. We must work together to solve the climate challenge, reverse nature loss and build a more inclusive society.

At Temasek, doing well, doing right, and doing good are inseparable, as we strive to activate capital — financial, human, social, and natural — to catalyse solutions for a more sustainable and inclusive world, so every generation prospers.

We set and achieved our target of carbon neutrality as a company three years ago, and have maintained this status.

Focus on Portfolio Emissions

We target to reduce the net carbon emissions attributable to our portfolio to half the 2010 levels by 2030, as we aim for net zero portfolio emissions by 2050.



Our estimated Total Portfolio Emissions have decreased moderately over the year, and the Portfolio Carbon Intensity of our equities portfolio has decreased from 103 tCO₂e/\$S\$M portfolio value to 81 tCO₂e/\$S\$M portfolio value for the financial year ended 31 March 2022.

The decrease is mainly attributable to the impact of COVID-19 on some of our key portfolio companies' emissions as well as the time lag in reported emissions data.

To further align with recommendations of the Task Force on Climate-related Financial Disclosures, we have measured our Portfolio Weighted Average Carbon Intensity (WACI) at 119 tCO₂e/\$S\$M revenue for the financial year ended 31 March 2022. We expect our WACI to decrease over time, as we step up efforts to encourage decarbonisation across our portfolio companies and continue to invest in less carbon intensive businesses.

Pathways Towards Our Climate Targets

We have identified three pathways towards our climate targets:



Investing in climate-aligned opportunities



Enabling carbon negative solutions



Encouraging decarbonisation efforts in businesses

We continue to accelerate efforts to catalyse and invest in businesses and funds that support the decarbonisation of various sectors, including hard-to-abate sectors such as aviation.

Our long term investment horizon, which can span decades, puts us in a unique position to support companies to become more sustainable and adopt carbon abatement strategies. We can deploy catalytic capital in start-ups and growth sectors, partner industries to pilot or scale sustainable solutions, or invest alongside portfolio companies as they transition their businesses. We engage our major portfolio companies regularly on their climate transition plans as part of our efforts to achieve a decarbonised and carbon efficient portfolio.

To accelerate the pace of decarbonisation, we launched GenZero in June 2022 as an investment platform company dedicated to catalysing solutions across three focus areas: technology-based solutions, nature-based solutions, and carbon ecosystem enablers.

Developing a Diverse and Inclusive Institution

Our staff is our most important asset, and we value diversity and the cross-fertilisation of experiences and ideas. We seek to create an inclusive and cohesive work environment that celebrates and values their unique personalities, diverse perspectives, skill sets, and experiences.

We also believe that staff diversity is important. Today, our staff represents 33 nationalities with a gender mix of 55% male to 45% female. Our senior management is 78% male and 22% female.

¹ tCO₂e refers to tonnes of carbon dioxide equivalent, a standard unit used in greenhouse gas emissions accounting and reporting.

² Our total portfolio emissions refer to the absolute greenhouse gas emissions (Scope 1 and Scope 2) associated with our equities portfolio, excluding private equity funds.

³ Negative emissions acquired through investments and carbon offsets.

Read more about our sustainability journey at temasekreview.com.sg/sustainability or scan the QR code

