

Carbon Reduction Plan

Supplier name: Rackspace Technology

Publication date 13 June 2023

Commitment to Achieving Net Zero

Rackspace Technology is committed to achieving net zero emissions by 2045.

Baseline Emissions Footprint

Baseline emissions are a record of the greenhouse gases that have been produced in the past and were produced prior to the introduction of any strategies to reduce emissions. Baseline emissions are the reference point against which emissions reduction can be measured.

Baseline Year: 2010

Additional Details relating to the Baseline Emissions calculations.

Rackspace Technology annually prepares a greenhouse gas (GHG) emissions inventory for all our operations worldwide. This inventory has included both Scope 1 and Scope 2 emissions since 2008; with a focus on continuous improvement of this measure this global inventory was expanded to include partial Scope 3 emissions in 2018.

Having a better understanding of our footprint allows us to identify high-impact efficiency projects that help us conserve resources and benchmark outcomes as we continue to progress towards achieving our corporate goal of net zero carbon emissions by 2045.

Rackspace Technology's long-term focus on measuring this footprint and continually improving this measure over time reflect our strong commitment to the environment. Rackspace Technology will continue to incorporate additional upstream and downstream activities into our Scope 3 emissions profile in the future.

All calculations performed are under the Greenhouse Gas (GHG) protocol for our global operations. Scope 2 emissions are calculated here using the location-based method. Scope 3 emissions are limited to business travel only.



Baseline year emissions: 2010				
EMISSIONS	TOTAL (tCO ₂ e)			
Scope 1	395 metric tons CO2e			
Scope 2	95,568 metric tons CO2e			
Scope 3 (Included Sources)	Not calculated in baseline year			
Total Emissions	95,963 metric tons CO2e			

Current Emissions Reporting

Reporting Year: 2022				
EMISSIONS	TOTAL (tCO ₂ e)			
Scope 1	848 metric tons CO2e			
Scope 2	111,498 metric tons CO2e (location-based methodology)			
Scope 3 (Included Sources)	945 metric tons CO2e (source is business travel only)			
Total Emissions	113,290 metric tons CO2e			

Emissions Reduction Targets

Following our 2020 IPO (Initial Public Offering), Rackspace Technology has committed to achieving net zero carbon emissions by 2045. That is five years ahead of the United Nations Paris Agreement on Climate Change ambition to limit the global warming of the planet to 1.5 degrees Celsius, compared to preindustrial levels (net zero by 2050).



Rackspace Technology is establishing our science-based targets (SBT) to join the Science Based Target Initiative (SBTi). This reaffirms our commitment to reduce our carbon emissions towards achieving net zero emissions by 2045. Science-based targets provide a better mechanism to track, monitor, and measure our emissions as we progress towards our 2045 goal. This means will be able to better communicate our emissions progress to our stakeholders and the public.

Carbon Reduction Projects

Completed Carbon Reduction Initiatives

Rackspace Technology is committed to operating responsibly and taking a proactive approach to supporting environmental sustainability for all our services. We have in place a cross-functional team tasked with mapping out strategies to help us meet our commitments in this area. We have undertaken several initiatives to reduce carbon reduction, which include:

- Rackspace Technology invested in and deployed smart building automation systems in five locations globally, which include our Hayes office in UK, as well as three data centres globally, including one in London. The smart building automation systems will continue to drive reduced energy consumption in each of these locations.
 - As an example, we use specialised air filters in our London office, reducing CO2e by 2,000kgs per year. The smart building automation systems give us the ability to manage light, heat and cooling zones based on operational demand and significantly reduced energy usage. One of our biggest energy-saving initiatives is open air free cooling, which we employ in our Slough, UK data centre. Open air free cooling is a technique that leverages the natural climatic conditions in those regions to provide significant energy savings. Essentially, we can meet the cooling requirements of the equipment within these facilities using just fans instead of more energy-intensive mechanical cooling systems.
 - The estimated combined global emissions impact associated with these smart buildings systems is calculated to be an estimated reduction of 100 metric tons of CO2e annually for the UK operations.
- We will continue to purchase 100% REGO (Renewable Energy Guarantees Origin) backed energy to cover our consumption in our Slough data centre and our London office.
- We have standardised and will continue to manage our ISO 14001 framework for environmental management. We operate, or operate in, four BREEAM-certified data centres, including one in the UK.
- We have found creative ways to minimise waste in our offices, such as composting
 coffee grounds and shipping pallets, refurbishing retired IT equipment for aftermarket
 use, and collecting HVAC condensate to maintain landscaping and operate cooling
 towers. We intend to continue with these and similar initiatives. We participate in
 recycling programs that address paper, aluminium, plastic, cardboard, glass, and ewaste. In addition, we have and use composting and battery recycling programs in



- place at many sites. We utilise condensate generated by our HVAC units to help maintain landscaping and use stored rainwater for all flushing systems within the London office restrooms.
- We maintain some 100% packaging waste recycling and zero landfill sites where all
 waste is reused or recycled. This includes working with technology equipment
 suppliers to ship certain equipment or components in the supplier's reusable crates
 rather than in standard throwaway cardboard packaging.
- We utilise high quality equipment, devices, and systems, which are energy efficient
 and low on emission, recyclable and environmentally friendly. These devices hold
 some of the internationally recognised endorsements such as Energy Star and CE.
 Through the delivery of cloud services to our customers, we are contributing to an
 overall reduction of energy consumption. By moving our customers to shared
 resources and facilities, cloud adoption helps to reduce the number of duplicate,
 energy-hungry data centres around the globe.
- We require all our global suppliers to sign a Supplier Code of Conduct. This policy
 sets out our expectations around developing a diverse and sustainable supply chain.
 The portion of this policy related to environmental sustainability encourages suppliers
 to incorporate environmental responsibility into their operational decision-making
 processes. This includes performing above the minimum standard of the law and
 continually revisiting their sustainability performance to ensure efforts are being
 made to improve results.
- We also participate in the Climate Change Agreement (CCA), a UK voluntary scheme for energy-intensive industries.

We plan to maintain our existing programmes and initiatives in the future, to meet our future carbon reduction target of reaching net zero by 2045.



Declaration and Sign Off

This Carbon Reduction Plan has been completed in accordance with PPN 06/21 and associated guidance and reporting standard for Carbon Reduction Plans.

Emissions have been reported and recorded in accordance with the published reporting standard for Carbon Reduction Plans and the GHG (greenhouse gases) Reporting Protocol corporate standard¹ and uses the appropriate Government emission conversion factors for greenhouse gas company reporting².

All emissions have been reported in accordance with Greenhouse Gas Protocols.

This Carbon Reduction Plan has been reviewed and signed off by the board of directors (or equivalent management body).

Signed on behalf of the Supplier:

M	Jason Bowling	 	 	 	
Date:	14 June 2023	 			

² https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting



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¹ https://ghgprotocol.org/corporate-standard