



› Secure, Simplify, Collaborate

Carbon Reduction Plan



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Carbon Reduction Plan

Supplier name: Prolinx Ltd

Publication date: 22nd September 2022

Commitment to achieving Net Zero

Prolinx is committed to achieving Net Zero emissions by 2050.

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: 1 July 2021 – 30 June 2022	
Additional Details relating to the Baseline Emissions calculations.	
Prolinx Ltd has based its Carbon Reduction Plan on the position of not being a company that manufactures products, but sources products to use to deliver its services. Baseline Emissions are the same as the current year as this is the first annual CRP report submission.	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	0.418
Company Owned Vehicles (internal combustion engine)	0.202
Generators or backup equipment	0.216
Emergency Equipment (Fire Suppression)	0
Scope 2	200.770
Gas	0
Office Electricity	162.524

Home Working Electricity	2.252
Office Heating (included in Electricity)	0
Home Working Heating	35.994
Cooling (R410A)	0
Scope 3	115.441
<p>Upstream transportation and distribution</p> <p>Transportation and distribution of products purchased by Prolinx in the reporting year between a company's tier 1 suppliers and its own operations (in vehicles and facilities not owned or controlled by Prolinx). Transportation and distribution services purchased by the reporting company in the reporting year, including inbound logistics, outbound logistics (e.g., of sold products), and transportation and distribution between a company's own facilities (in vehicles and facilities not owned or controlled by the reporting company).</p>	18.441
Purchased Goods and Services	Not included. This will be accounted for by the manufacturer/consumer.
Capital Goods	Not relevant. Captured under Scope 1.
Fuel and Energy-Related Activities	Not applicable. Captured under Scope 1 and Scope 2.
<p>Waste Generated in Operations</p> <p>Disposal and treatment of waste generated in Prolinx Ltd operations in the reporting year (in facilities not owned or controlled by Prolinx Ltd). This includes the transportation of waste.</p>	0.307
Business travel	10.698
Employee commuting	77.317

Upstream Leased Assets	Not relevant. Prolinx Ltd does not lease assets.
Downstream transportation and distribution Transportation and distribution of products sold by Prolinx Ltd in the reporting year between the reporting company's operations and the end consumer, in vehicles and facilities not owned or controlled by Prolinx Ltd.	8.678
Processing of Sold Products	Not relevant. Prolinx Ltd does manufacture products.
Use of Sold Products	Not relevant. Prolinx Ltd does manufacture products.
End-of-Life Treatment of Sold Products	Covered under Upstream Waste Generated in Operations.
Downstream Leased Assets	Not relevant. Prolinx Ltd does not lease assets externally. All leased assets remain in the Prolinx Datacentre and are therefore covered under Scope 2 Electricity.
Franchises	Not relevant. Prolinx Ltd does not own franchises.
Investments	Not relevant according to the GHG Protocol as Prolinx Ltd is not a financial institution.
Total Emissions	316.629

Current Emissions Reporting

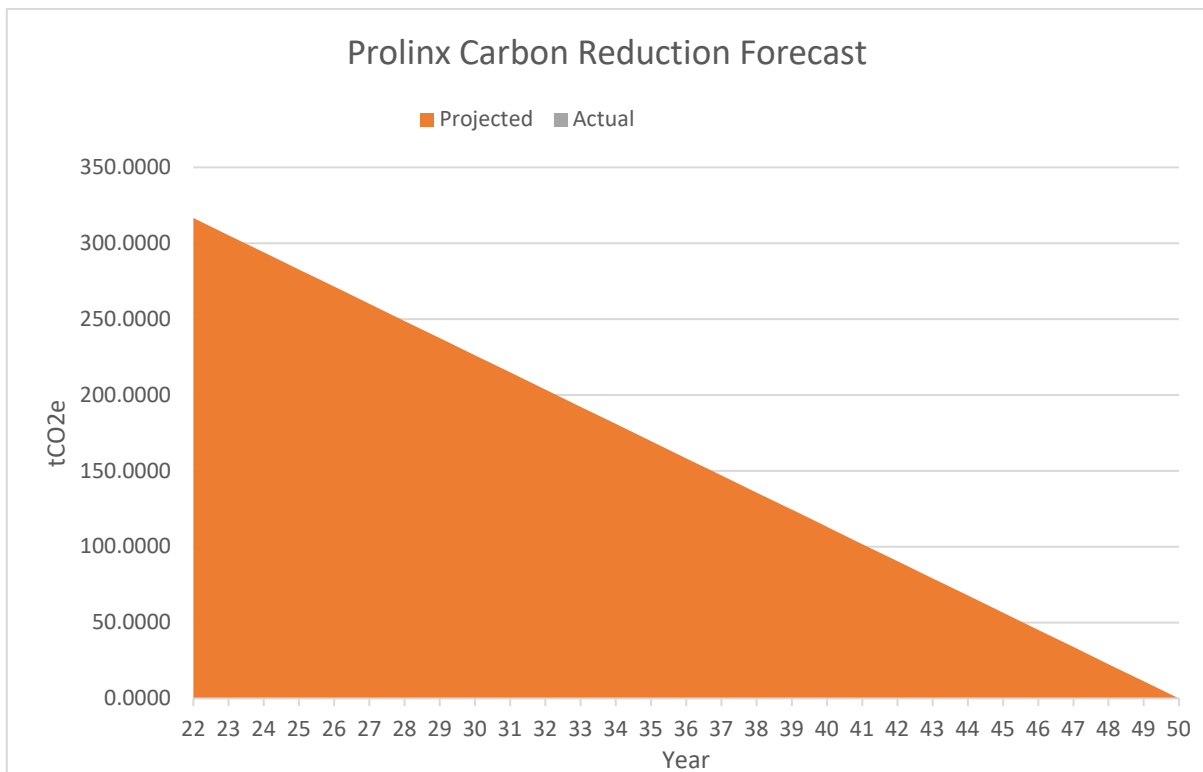
Reporting Year: The Prolinx Ltd Current Reporting Year is the same as the Prolinx Ltd Baseline Reporting Year.	
EMISSIONS	TOTAL (tCO_{2e})
Scope 1	N/A
Scope 2	N/A
Scope 3 (Included Sources)	N/A
Total Emissions	N/A

Emissions reduction targets

This is the first report generated by Prolinx Ltd to capture and baseline our GHG usage to facilitate planning to progress our intent and commitment to achieving Carbon Net Zero by 2050.

Prolinx projects that carbon emissions will decrease over the next five years to 250 tCO_{2e}.

Progress against these targets can be seen in the graph below:



Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented prior to the 1 July 2021-30 June 2022 baseline:

1. Reduction in air travel by 75%.
2. Replacement of all bulbs with an LED equivalent.
3. Installation of PIR-controlled lighting.
4. Removal of commercial hot water boilers.
5. Installation of an Electric Vehicle Charging Point.
6. Certification to ISO14001.

Moving forwards, Prolinx Ltd plans to implement further measures such as:

1. **Proposed:**

- a. Identifying and select suppliers that is in closer proximity to Prolinx.
- b. Identifying and select suppliers that use electric vehicles.
- c. Phased replacement of the company pool vehicles with more efficient Hybrid or purely electric vehicles.
- d. Encouragement of car sharing of employees.
- e. Encouragement of public transportation use.
- f. Hybrid working model – supporting web remote conferencing and team meetings to further reduce business travel.
- g. The introduction of employee incentives to cycle to work.

2. **Likely:**

- a. Installation of solar panels at the Prolinx Ltd offices.
- b. Exploring the installation of water cooling for the company's primary data centre.

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 Reporting Protocol corporate standard¹ and uses the appropriate Government emission conversion factors for Greenhouse Gas Company reporting².

Scope 1 and Scope 2 emissions have been reported in accordance with SECR requirements, and the required subset of Scope 3 emissions have been reported in accordance with the published reporting standard for Carbon Reduction Plans and the Corporate Value Chain (Scope 3) Standard³.

This Carbon Reduction Plan has been reviewed and signed off by the Prolinx Ltd board of directors.

Signed on behalf of the Supplier:

Gary Styles

Director

Date: 22nd September 2022

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

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

³<https://ghgprotocol.org/standards/scope-3-standard>