

Carbon Reduction Plan Template

Supplier name: Syringa UK Ltd.

Publication date: 14-03-2023.

Commitment to achieving Net Zero

Syringa UK Ltd 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: 2022	
Process initiated at the start of 2022. This is the baseline year in which we measured to clarify where we're at. There are a few categories in Scope 3 which presented challenges for measuring. These are the areas where improved measurement could result in increased scores, but it is also the area where the best reduction results might be seen.	
Baseline year emissions:	
EMISSIONS TOTAL	(tCO₂e)
Scope 1	5.68
Scope 2	3.56
Scope 3 (Included Sources)	810
Total Emissions	819.46

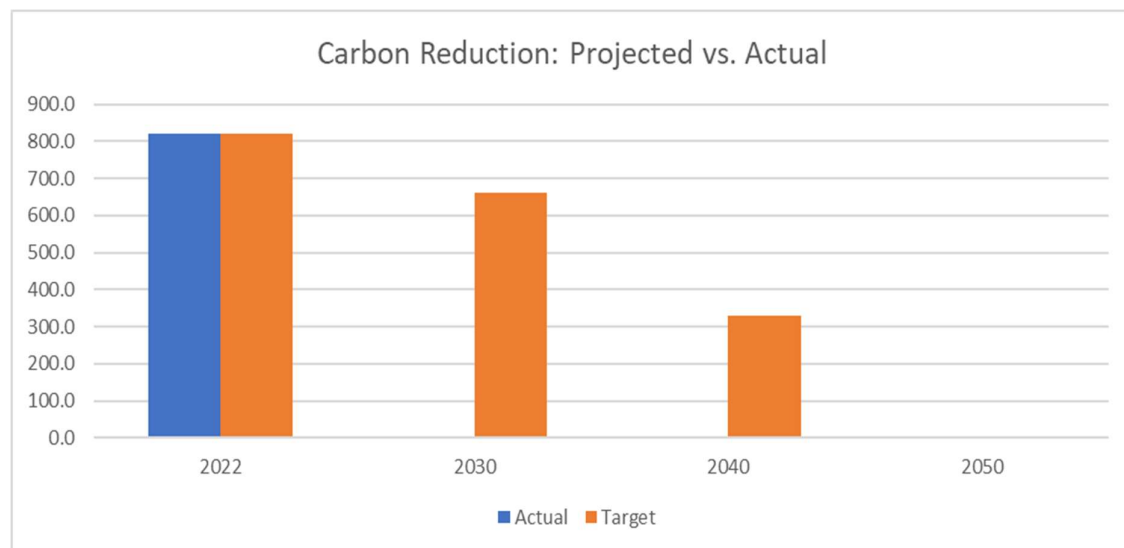
Current Emissions Reporting

Reporting Year: 2023 (year to date projected to end 2023)	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	$(0.46 \times 12) = 5.54$
Scope 2	$(0.29 \times 12) = 3.47$
Scope 3 (Included Sources)	$(65.87 \times 12) = 790.46$
Total Emissions	799.47

Emissions reduction targets

To continue our progress to achieving Net Zero, we have adopted the following carbon reduction targets. We project that carbon emissions will decrease over the next five years to **660 tCO₂e** by **2027**. This is a reduction of **12.2 %**

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 since the 2022 baseline. If the below are achieved against target it will result in a reduction of 12.2% and these measures will be in effect during the contract.

Initiatives and focus

Easy quick wins:

1. We will give attention to our building insulation and heating. This will include self-closing doors to close off lesser used areas needing to not be heated unless in use. Insulation will be increased in the loft area above the offices, and we are hoping to decrease the heating periods by at least 15% over the next 5 years.
2. Electricity saving initiative. We will spec and review lights type of lights, reduce the number of appliances, and install more motion-sensor activated lighting.

Harder wins:

1. Focus on each imported product, evaluate its packaging, and reduce the exterior packaging to less carbon intensive packaging types.
2. Inbound freight. This is a major contributor to our carbon footprint. We will action the review process and apply all efforts to consolidate, minimise and use companies with the best carbon footprint per container.
3. Outbound freight to our customers. We will review our delivery strategies. Part of the plan will be to hand more parcels to couriers already going to an area, as opposed to handing parcels for the same area to different couriers. We will also give more business to the courier with the best carbon footprint.

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 standard and uses the appropriate Government emission conversion factors for greenhouse gas company reporting.

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) Standard.

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

Signed on behalf of the Syringa UK Ltd:



Hendrik Van Der Merwe

Date: 15-03-2023