

Carbon Reduction Plan

Supplier name: Bayer UK & Ireland PLC

Publication date: 19th May 2024

Commitment to achieving Net Zero

Bayer 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: 2019	
Additional Details relating to the Baseline Emissions calculations.	
Baseline year emissions:	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	2,052.7
Scope 2	333.8
Scope 3 (Included Sources)	4,078.7 (Categories 4, 6, 7)
Total Emissions	6,465.2

Current Emissions Reporting

Reporting Year: 2023	
EMISSIONS	TOTAL (tCO _{2e})
Scope 1	906.2
Scope 2	0
Scope 3 (Included Sources)	2,391.6 (Categories 4, 6, 7)
Total Emissions	3,297.8

Emissions reduction targets

In order to continue our progress to achieving Net Zero, we have adopted the following carbon reduction targets.

Bayer to reduce Scope 1&2 Emissions by 42% by 2030* from 2019 Baseline.

Initiatives to reduce Carbon Footprint:

Reduction plan for Scope 1 and 2 and business travel

In 2023 Bayer UKI recorded a 906.2 tonnes of carbon equivalent emissions.

We intend to reduce this by at least 42% by 2030 and reduce to zero by 2050, from our 2019 baseline.

Our current performance is a -49% reduction in 2023 vs our 2019 baseline.

2023-24:

- 100% renewable electricity purchase for Reading, Cambridge, Dublin offices and Farms
- Dublin office moved to a smaller and more efficient premises
- Reading Office space reduced by 1 floor (from 4 to 3)
- Investment in Cambridge to reduce F-Gas emissions realised

Cut of approx. 920 tonnes of carbon vs 2019

2024- 2030

- Cambridge office move to more efficient premises
- 100% electric Bayer car fleet (currently 19.4% of fleet as of 2023)
- Business Travel guidance reducing travel emissions

Anticipated cut of approx. 1,100 tonnes of carbon

*SBTi verified

RESTRICTED

Post- 2030

- All Bayer UKI offices in zero rated buildings

