

Our Carbon Reduction Plan

Hygenius[®]

**Safer Places
Safer People**

Hygenius®

**Helping to fight infection
for 50 years**

With offices in Perth, London & Manchester, our family business leads the way in healthcare FF+E throughout the UK, with cabinetry, worksurfaces and bespoke joinery that is unrivalled for risk reduction, infection control, long life and installation ease, meeting and often exceeding the standards set in HTM 63 and HTM 71 cabinetry.

For over 50 years, we have worked with the NHS and other healthcare communities to create safer places for safer people.

Shaping a Sustainable Future

Our Vision

To ensure we produce quality products while supporting our community and protecting our environment, sustaining it for future generations.

We aim to follow and promote good sustainability practice, to reduce the environmental impacts of all our activities, support our community and help our clients and partners to do the same.

- Our environmental pledge is to achieve NetZero by 2050
- Our EPD assesses our product carbon footprint and wider environmental and social impacts informing organisational reduction initiatives
- Hygenius stands for and supports the responsible use of raw materials and resources
- We are committed to the protection and restoration of ecosystems
- We promote sustainable management of forest resources
- FSC and ISO 14001 certified
- Our timber is sourced from verified legal and sustainable sources

Net Zero by 2050

Our Environmental Pledge

Following the Science Based Target Initiative (SBTi) approach, our commitments are:

Scope 1 + 2

20% reduction by 2030
(near time, 1.5°C)

90% by 2050
(NetZero)

Scope 3

20% reduction by 2030
(near time, well below 2°C)

90% by 2050
(NetZero)

**Neutralise the
remaining 10%**
Scope 1-3 of emissions

Current Emissions

Hygenius' 2023 Organisational Carbon Footprint was calculated to be **414 tCO₂e**

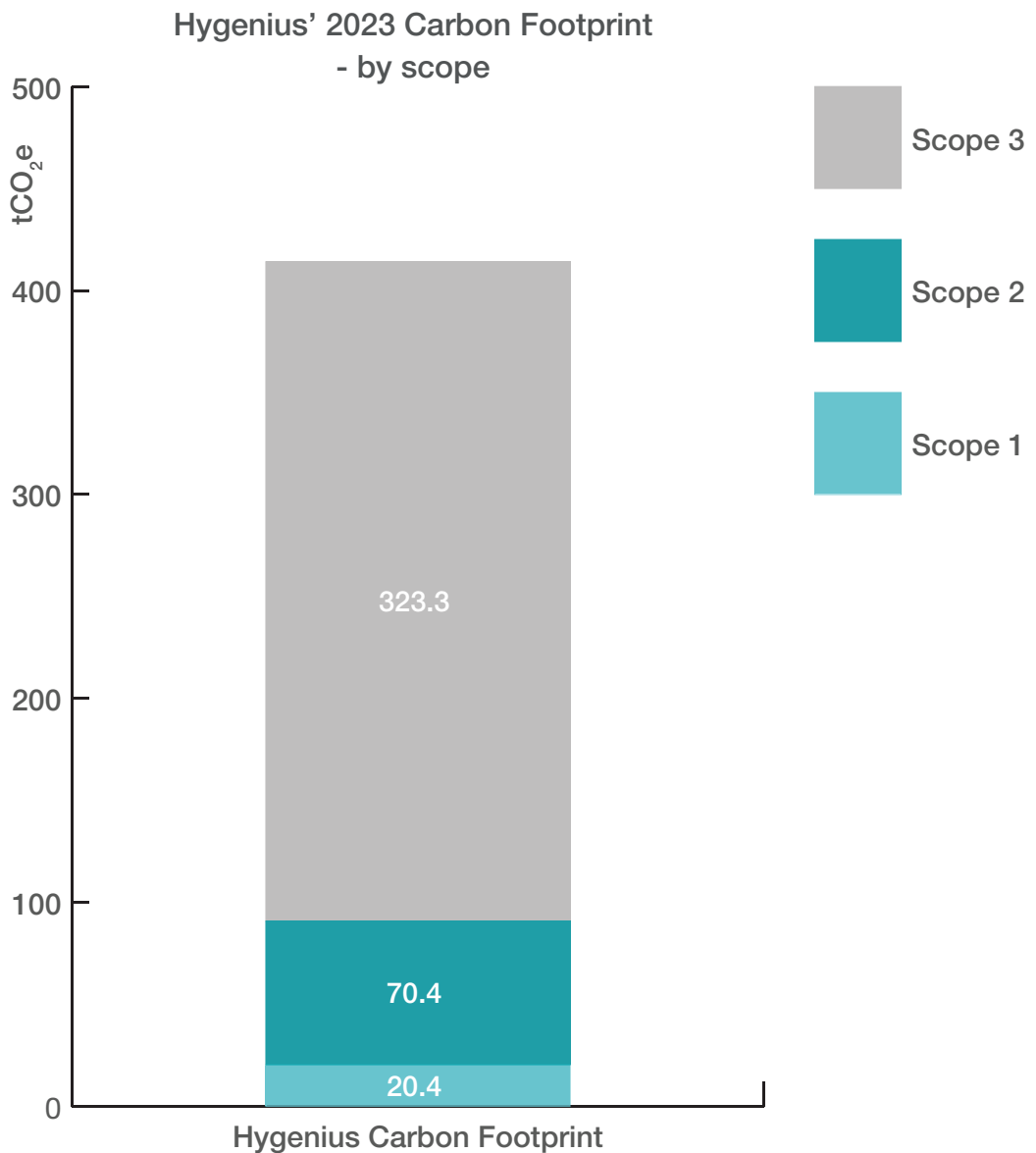
Of this total the contribution of each scope is as follows:

Scope 1: **20 tCO₂e**

Scope 2: **71 tCO₂e**

Limited Scope 3: upstream transportation and distribution, waste generated in operations, business travel, employee commuting, and downstream transportation and distribution = **323 tCO₂e**

It should be noted that only a limited number of Scope 3 categories were considered. It is likely that the most important Scope 3 category will be in relation to materials purchased for infection control furniture (purchased goods and services).



Reduction Measures



Focus Areas

Upstream transportation
+ distribution

Employee
commuting

Purchased energy
(electricity)

- Optimise deliveries e.g. through use of regional storage locations
- Use haulage companies using alternatives fuels to diesel e.g. HVO
- Encourage / incentivise car sharing and/or use of EVs
- Purchase renewable electricity
- Increase the amount of natural light by installing more roof lights and regularly cleaning windows and roof lights
- Increase the use of LED lighting in sites
- Install motion-sensitive lighting, where not already installed
- Consider renewable energy generation, for example, photovoltaic cells
- Other measures that will not reduce organisational footprint under current scope:
 - Encourage / incentivise contract manufacturers to use renewables
 - Increase recycled content in materials



**Safer Places
Safer People**



Get in touch

01738 633184
hygenius.healthcare
hello@hygenius.healthcare



Visit our showroom

4 Sutton Lane,
Farringdon, London,
EC1M 5PU