



STIRLING ANGLIAN

PHARMACEUTICALS

CARBON REDUCTION
PLAN 2023



Carbon Reduction Plan

Supplier Name: Stirling Anglian Pharmaceuticals Ltd.

Publication Date: 29th February 2024

Commitment to achieving Net Zero

Stirling Anglian Pharmaceuticals 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: 2023

Additional Details relating to the Baseline Emissions calculations.

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.

Baseline year emissions:

| EMISSIONS | TOTAL (tCO _{2e}) |
|-----------|----------------------------|
|-----------|----------------------------|

| | |
|---------|------|
| Scope 1 | 0.00 |
|---------|------|

| | |
|---------|------|
| Scope 2 | 0.75 |
|---------|------|

| | |
|---------|-----------|
| Scope 3 | 72,897.98 |
|---------|-----------|

(Included Sources)

| | |
|------------------------------|-----------|
| 1 Purchased goods & services | 72,401.93 |
|------------------------------|-----------|

| | |
|-----------------|------|
| 2 Capital goods | 0.64 |
|-----------------|------|

| | |
|------------------------------------|------|
| 3 Fuel & energy related activities | 3.15 |
|------------------------------------|------|

| | |
|--|--------|
| 4 Upstream transportation & distribution | 258.69 |
|--|--------|

| | |
|-------------------|------|
| 5 Waste treatment | 0.43 |
|-------------------|------|

| | |
|-------------------|-------|
| 6 Business travel | 40.29 |
|-------------------|-------|

| | |
|------------------------------------|------|
| 7 Employee commuting & homeworking | 7.84 |
|------------------------------------|------|

| | |
|--------------------------|---|
| 8 Upstream leased assets | 0 |
|--------------------------|---|

| | |
|--|--------|
| 9 Downstream transportation & distribution | 161.13 |
|--|--------|

| | |
|--------------------------------|---|
| 10 Processing of sold products | 0 |
|--------------------------------|---|

| | |
|-------------------------|---|
| 11 Use of sold products | 0 |
|-------------------------|---|

| | |
|--------------------------|-------|
| 12 End of life treatment | 23.89 |
|--------------------------|-------|

| | |
|-----------------------------|---|
| 13 Downstream leased assets | 0 |
|-----------------------------|---|

| | |
|------------------------|-----------------|
| Total Emissions | 72898.73 |
|------------------------|-----------------|

Current Emissions Reporting

Our baseline emissions are repeated below.

| Reporting Year: 2023 (Baseline Year) | |
|--|----------------------------|
| EMISSIONS | TOTAL (tCO ₂ e) |
| Scope 1 | 0.00 |
| Scope 2 | 0.75 |
| Scope 3 (Included Sources) | 72,897.98 |
| 1 Purchased goods & services | 72,401.93 |
| 2 Capital goods | 0.64 |
| 3 Fuel & energy related activities | 3.15 |
| 4 Upstream transportation & distribution | 258.69 |
| 5 Waste treatment | 0.43 |
| 6 Business travel | 12.63 |
| 7 Employee commuting & homeworking | 35.49 |
| 8 Upstream leased assets | 0 |
| 9 Downstream transportation & distribution | 161.13 |
| 10 Processing of sold products | 0 |
| 11 Use of sold products | 0 |
| 12 End of life treatment | 23.89 |
| 13 Downstream leased assets | 0 |
| Total Emissions | 72898.73 |

Emissions Reduction Targets

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

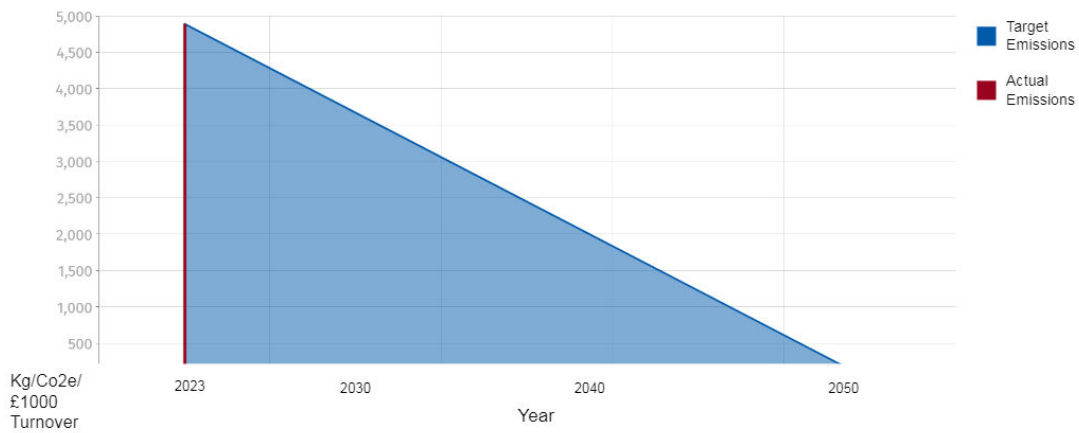
Our targets are based on emissions intensity reductions. The baseline emission is 4893.53 Kg of CO₂e per £1,000 of turnover.

- a. 20% reduction in Scope 3 emissions by 2028
- b. 57% reduction in Kg of CO₂e per £1,000 of turnover by 2035
- c. Continued sourcing of 100% renewable energy to meet site energy requirements

We project that carbon emissions will decrease over the next five years to 3915 Kg of CO₂e per £1,000 of turnover by 2028. This is a reduction of 20%.

Progress against these targets can be seen in the graph overleaf.

Carbon Reduction: Projected vs. Actual



Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since the 2023 baseline. The carbon emission reduction achieved by these schemes has not yet been quantified, however, the measures will be in effect when performing the contract.



Sustainability training for all Stirling Anglian Pharmaceuticals staff members.



Emissions measurement and calculation of 2023 baseline.



Development of emissions reduction targets.

In the future we hope to implement further measures such as:

- Supplier engagement on emission reduction and sustainability audits
- Development of a formal carbon management plan
- Introduction of travel policy to support the reduction of staff commuting and business travel
- Targeted reduction of purchased goods and upstream distribution emissions

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.

Signed on behalf of the Supplier:

Signature:

A handwritten signature in black ink, appearing to read 'M. Walker', is centered within a white rounded rectangular box.

Date:

4th March 2024