

### **CARBON REDUCTION PLAN GUIDANCE**

### **Notes for Completion**

Where an In-Scope Organisation has determined that the measure applies to the procurement, suppliers wishing to bid for that contract are required at the selection stage to submit a Carbon Reduction Plan which details their organisational carbon footprint and confirms their commitment to achieving Net Zero by 2050.

Carbon Reduction Plans are to be completed by the bidding supplier<sup>1</sup> and must meet the reporting requirements set out in supporting guidance, and include the supplier's current carbon footprint and its commitment to reducing emissions to achieve Net Zero emissions by 2050.

The CRP should be specific to the bidding entity, or, provided certain criteria are met, may cover the bidding entity and its parent organisation. In order to ensure the CRP remains relevant, a Carbon Reduction Plan covering the bidding entity and its parent organisation is only permissible where the detailed requirements of the CRP are met in full, as set out in the Technical Standard<sup>2</sup> and Guidance<sup>3</sup>, and all of the following criteria are met:

- The bidding entity is wholly owned by the parent;
- The commitment to achieving net zero by 2050 for UK operations is set out in the CRP for the parent and is supported and adopted by the bidding entity, demonstrated by the inclusion in the CRP of a statement that this will apply to the bidding entity;
- The environmental measures set out are stated to be able to be applied by the bidding entity when performing the relevant contract; and
- The CRP is published on the bidding entity's website.

Bidding entities must take steps to ensure they have their own CRP as soon as reasonably practicable and should note that the ability to rely on a parent organisation's Carbon Reduction Plan may only be a temporary measure under this selection criterion. The Carbon Reduction Plan should be updated regularly (at least annually) and published and clearly signposted on the supplier's UK website. It should be approved by a director (or equivalent senior leadership) within the supplier's organisation to demonstrate a clear commitment to emissions reduction at the highest level. Suppliers may wish to adopt the key objectives of the Carbon Reduction Plan within their strategic plans.

A template for the Carbon Reduction Plan is set out below. Please complete and publish your Carbon Reduction Plan in accordance with the reporting standard published alongside this PPN.

https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment\_data/file/991625/PPN\_0621\_Technic al\_standard\_for\_the\_Completion\_of\_Carbon\_Reduction\_Plans\_\_2\_pdf

<sup>&</sup>lt;sup>1</sup>Bidding supplier or 'bidding entity' means the organisation with whom the contracting authority will enter into a contract if it is successful.

<sup>&</sup>lt;sup>2</sup>Technical Standard can be found at:

<sup>&</sup>lt;sup>3</sup>Guidance can be found at:

# Carbon Reduction Plan Template

Supplier name: Spire Healthcare Limited.

Publication date: 13th May 2024

### **Commitment to achieving Net Zero**

Spire Healthcare Limited is committed to achieving Net Zero emissions (Scope 1 and 2) by end of 2030.

Please refer to the following:

Sustainability (spirehealthcare.com)

sustainability-report.pdf (spirehealthcare.com)

### **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.

Emissions source	2019	2020	2021	2022	2023	Share %	YoY % change
Fuel combustion: stationary	12,098	11,590	12,539	10,943	10,943	39%	<1%
Fuel combustion: mobile	1,209	1,447	1,325	1,346	1,176	4%	-13%
Fugitive emissions	5,895	5,018	5,139	4,703	2,646	9%	-44%
Purchased electricity	15,193	13,330	9,802	9,837	13,202	47%	34%
Air travel				40	41	<1%	2%
Rail travel				40	59	<1%	48%
Hotel				75	41	<1%	-46%
Waste				106	117	<1%	10%
Total emissions (tCO₂e)	34,395	31,384	28,805	27,091	28,226	100%	4%
Revenue £m	980.8	919.9	1,106.2	1,199	1,359		13%
Intensity: (tCO₂e per £m)	35.1	34.1	26.0	22.6	20.76		-8%

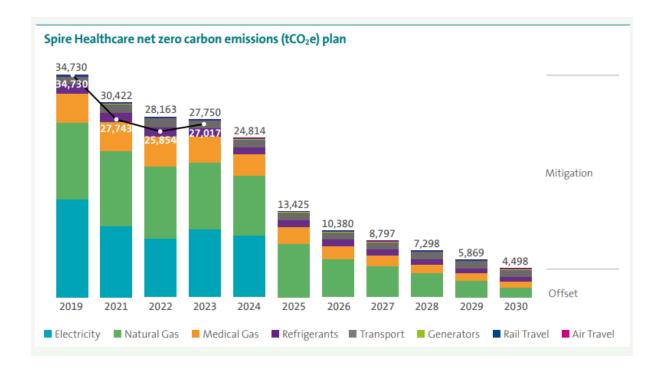
EMISSIONS	TOTAL (tCO₂e)
Scope 1	Refer to table above
Scope 2	Refer to table above
Scope 3 (Included Sources)	Baseline to be established
Total Emissions	34,395

## **Current Emissions Reporting**

Reporting Year: 2023		
EMISSIONS	TOTAL (tCO <sub>2</sub> e)	
Scope 1	Refer to table above	
Scope 2	Refer to table above	
Scope 3 (Included Sources)	Total emissions 462,710 tCO <sub>2</sub> e based on spend methodology using 2022 spend data. Made up as follows:  - Purchased goods and services 451,770 tCO <sub>2</sub> e  - Capital goods 10,678 tCO <sub>2</sub> e  - Waste generation 106 tCO <sub>2</sub> e  - Business travel 156 tCO <sub>2</sub> e	
Total Emissions	2023 Annual Report page 80 refers 489,727	

# **Emissions reduction targets**

Set out below is the Scope 1 and 2 carbon reduction plan (2023 Annual Report page 39 refers) and progress achieved to date. At the end of 2023 we were 3% ahead of plan.



We project that carbon emissions (Scope 1 and 2) will decrease over the next five years to 7,298 tCO<sub>2</sub>e by 2028. This is a reduction of **73.7%** 

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

### **Carbon Reduction Projects**

Carbon Reduction Initiatives

#### **Initiatives**

- Continuing LED replacements
- Optimisation of Building Management Systems (BMS)
- Replacement of remaining gas-powered primary steam boilers at Spire Claremont
- Removal of the remaining piped nitrous oxide across the estate
- Further PV installations and thermal upgrades as part of roofing replacements
- Completion of the EV charging point roll-out across the hospital estate
- Use of electric vehicles in the group's fleet

#### Our 10-year carbon reduction target

Our work continues to reduce the harmful impact of climate change on our planet through a robust decarbonisation strategy and delivery programme that is designed to achieve net zero carbon emissions (Scope 1 and 2), and elements of Scope 3, by 31 December 2030¹. We were the first independent healthcare provider to make such a commitment. Our dedicated investment to help achieve this aim by 2030 continues with a £12.2 million commitment in 2024 to install solar PV panels at every hospital and upgrade all hospital Building Management Systems (BMS).

Our underlying strategy continues to prioritise a targeted approach to reduction from the greatest carbon emission sources, for example by installing LED lighting throughout all our buildings, removing the remaining inefficient gas-powered primary steam boilers and piped nitrous oxide across the estate, and optimising the use of our buildings' fixed plant and equipment to ensure we maximise both energy and operational efficiencies.

We continue to engage, empower and support the Carbon Champions we have at each of our hospitals. They play a key role in helping us meet our net zero objective by promoting, coordinating and delivering carbon management improvement at a local level. Through the implementation of their audits and action plans, we realise greater efficiencies across the group to further support our carbon reduction targets and strategy, as well as our operational savings objectives.

In 2023, Spire Healthcare's waste management initiatives saved over 358 tonnes of CO<sub>2</sub>. This is equivalent to:

- 1,194 trees planted each year or
- 134 cars off the road or
- 218 houses powered each year

### **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<sup>4</sup> and uses the appropriate Government emission conversion factors for greenhouse gas company reporting<sup>5</sup>.

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<sup>6</sup>.

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

Signed on behalf of the Supplier:

73000

30 May 2024 Date: .....

<sup>&</sup>lt;sup>4</sup>https://ghgprotocol.org/corporate-standard

<sup>&</sup>lt;sup>5</sup>https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting

<sup>&</sup>lt;sup>6</sup>https://ghgprotocol.org/standards/scope-3-standard