



Aayan Medical Imaging

## Carbon Reduction Plan

Supplier name: Aayan Medical Imaging Ltd

Publication date: 22/06/2022

### Commitment to Achieving Net Zero:

Aayan Medical Imaging Ltd. is committed to achieving Net Zero emissions by 2050. The company proactively develops a robust implementation plan to realise this vital objective, showcasing its dedication to environmental sustainability.

### Baseline Emissions Footprint:

Baseline emissions refer to the historical records of greenhouse gases produced before any emission reduction strategies were implemented. These emissions serve as a reference point for measuring future reductions in greenhouse gas emissions.

### Baseline Year: 2021

### Additional Details relating to the Baseline Emissions calculations

AMI Ltd has confidently implemented emissions data collection in strict accordance with the Streamlined Energy and Carbon Reporting (SECR) requirements for the financial year ending 31 July 2020. We have successfully compiled Scope 1 and Scope 2 emissions data for two reporting years, establishing the first year as our baseline.

Although comprehensive Scope 3 data was not required for these two years, we proactively included vehicle emissions in our Scope 3 calculations, adhering to the relevant reporting guidance.

Our data collection has been thorough, utilising all available business records, expense bills, and receipts. We are committed to ensuring the accuracy of our emissions assessments by relying on actual data rather than average data methodologies whenever possible.

### Baseline year emissions:

#### Our 2021 Baseline Emissions:

<b>Scope 1 Emissions: 13.71 mtCO<sub>2</sub>e</b>
<b>Scope 2 Emissions: 0.23 mtCO<sub>2</sub>e</b>
<b>Scope 3 Emissions: (Included Source): 62.69 mtCO<sub>2</sub>e</b>

**Total Emissions for 2021 – 76.63 mtCO<sub>2</sub>e**

#### Our 2022 Baseline Emissions:

<b>Scope 1 Emissions: 10.19 mtCO<sub>2</sub>e</b>
<b>Scope 2 Emissions: 0.18 mtCO<sub>2</sub>e</b>
<b>Scope 3 Emissions (Included Sources): 54.13 mtCO<sub>2</sub>e</b>

**Total Emissions for 2022 – 64.50 mtCO<sub>2</sub>e**



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**Our 2023 Baseline Emissions:**

<b>Scope 1 Emissions: 10.01 mtCO2e</b> <b>Scope 2 Emissions: 0.17 mtCO2e</b> <b>Scope 3 Emissions (Included Sources): 52.02 mtCO2e</b>
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**Total Emissions for 2023 – 62.20 mtCO2e**

**Our 2024 Baseline Emissions:**

<b>Scope 1 Emissions: 09.57 mtCO2e</b> <b>Scope 2 Emissions: 0.16 mtCO2e</b> <b>Scope 3 Emissions (Included Sources): 49.07 mtCO2e</b>
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**Total Emissions for 2024 – 58.80 mtCO2e**

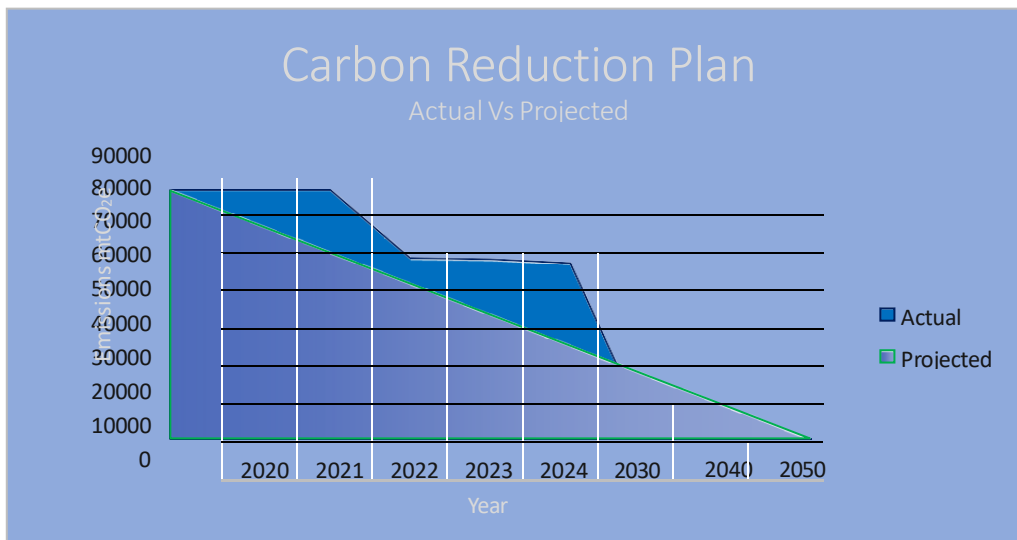
home and encourage hybrid working. Alongside this where possible we are encouraging the use of video conferencing where possible and appropriate.

We are working with our clients to encourage them to take much more of a pro-active approach to using digital documentation for example – DocuSign.

Executive team members to move to electric vehicles by 2025.

In the financial year 2023, we confidently reviewed our carbon emissions reporting processes and data thoroughly, establishing a robust baseline to set our interim targets for achieving net zero. In June 2022, we launched our pathways to net zero, clearly outlining the year-on-year reductions we are committed to making in order to reach our goal of net-zero carbon emissions by 2050.

The following data lustrates the progress in emissions between the years 2020 and 2024.:





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### **Carbon Reduction Initiatives:**

Completed Carbon Reduction Initiatives:

We are pleased to share the environmental management measures and projects completed or implemented since our 2021 baseline. These initiatives have resulted in a significant carbon emission reduction of 58.80 mtCO<sub>2</sub>e, representing a 14.28% decrease compared to the 2021 baseline. We are committed to maintaining these measures throughout the contract.

The following environmental management actions have been undertaken since the beginning of our baseline year:

- Appointment of an Environmental Sustainability Officer to guide our efforts.
- Launch of an Environmental Policy that reflects our dedication to minimising the negative ecological impact of our internal Net Zero project operations to enhance our sustainability practices further.
- Implementation of a hybrid working model for 80% of our staff, fostering remote work and consequently reducing carbon emissions associated with commuting.
- Transition to using green energy suppliers to power our activities.
- Prioritize environmental considerations, such as using recycled furniture and packaging materials.

### **Empowering Carbon Reduction Initiatives:**

In the next 12 months, we are committed to enhancing our expertise and making significant strides with the following initiatives:

We will actively engage in certified carbon offsetting projects worldwide. Our roadmap to achieving net zero will include ambitious GHG reduction targets designed to support our members in meeting their goals as part of our Carbon Reduction Plan.

We Will implement organization-wide carbon emissions reduction targets, complemented by interim benchmarks to track our progress. We will also establish product-level carbon emissions reduction targets and ensure these are integrated into performance management goals for product owners.

We provide Carbon literacy training to our key staff to equip them with the necessary knowledge.

Our campaigns, Sustainability at Home and Net Zero 2030: Play Your Part, will actively engage employees in adopting sustainable practices both at home and in the workplace, encouraging the use of the carbon calculator by Climate Hero.

We are certified in ISO14001 for our Environmental Management Systems.

We are committed to ongoing internal communications that highlight the importance of the Net Zero project. We use innovative methods to inspire our colleagues to embrace meaningful changes.

**We are confident that these initiatives will drive us towards a sustainable future.**



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We are implementing an external communications strategy that focuses on creating website content to showcase how AMI Ltd.'s products and services contribute to our members' net zero objectives.

**Declaration and Sign Off:**

This Carbon Reduction Plan has been expertly developed in compliance with PPN 06/21 and the relevant guidance and reporting standards for Carbon Reduction Plans.

Emissions have been meticulously recorded and reported in line with the established standards, including the GHG Reporting Protocol corporate standard, utilizing the appropriate Government emission conversion factors for greenhouse gas reporting.

Scope 1 and Scope 2 emissions have been thoroughly reported per SECR requirements, and we have also included the necessary subset of Scope 3 emissions in accordance with the published standards for Carbon Reduction Plans and the Corporate Value Chain (Scope 3) Standard.

This plan has undergone rigorous review and has received the definitive approval of the board of directors (or equivalent management body).

At Aayan Medical Imaging, we are committed to reducing our carbon footprint and regularly review our goals to set new ones as we progress.

Seear Z Khan

Business Development Director

Interim Environmental Lead

Dated: 22/06/2022