Carbon Reduction Plan

Publication date: …September 2024…….....

Air Sentry is committed to minimising the adverse impacts of our business activities on the local and global environment, while meeting the needs of our customers. All Air Sentry employees are encouraged to act on their own to help protect the environment.

Air Sentry also expects its suppliers to have in place policies that promote environmental awareness, conservation, and sustainability.
As an organisation, we integrate the consideration of environmental concerns and impacts into our decision making and business activities. Externally, we promote sustainable consumption by developing and promoting environmentally sound technologies to support our customers' requirements. Internally, we will continue to develop, implement, and manage companywide environmental initiatives, including the following goals:

- Energy – Air Sentry plans to reduce its energy consumption per GBP revenue by 5% by June 30, 2028.
- Carbon – Air Sentry plans to reduce its scope 1 & 2 greenhouse gas emissions per GBP revenue by 5% by June 30, 2028.
- Waste – Air Sentry plans to work toward a goal of 65% diversion rate in our facilities by June 30, 2028.

As an industry leader, Air Sentry has both an obligation and an opportunity to take action that will improve the well-being of our customers, our planet and our society as a whole.

As a low carbon company we recognise we are close to achieving meaningful reduction gains but we require a more structured approach. The small rise relates to increased productivity but we require a better system in place. We will therefore move to achieving 14001 accreditation during 2025/2026.

Commitment to achieving Net Zero

Air Sentry Limited is committed to achieving Net Zero emissions by 2032.

Baseline Emissions Footprint

Baseline Year: September 2019	
Additional Details relating to the Baseline Emissions calculations.	
Note Air Sentry is a low emission company, and our data is in kgCO2e	
Baseline year emissions:	
EMISSIONS	**TOTAL ($kgCO_2e$)**
Scope 1	**22,313**
Scope 2	**1,254**
Scope 3	**16,021**
Total Emissions	**39,588 $kgCO_2e$**

Baseline Year: September 2020	
Additional Details relating to the Baseline Emissions calculations.	
Note Air Sentry is a low emission company, and our data is in kgCO2e	
Baseline year emissions:	
EMISSIONS	**TOTAL ($kgCO_2e$)**
Scope 1	**24,653**
Scope 2	**3,405**
Scope 3	**18,717**

Total Emissions	**46,775 kgCO_2e**

Current Emissions Reporting

Reporting Year: 2021	
EMISSIONS	**TOTAL (kgCO_2e)**
Scope 1	**6,217**
Scope 2	**3,865**
Scope 3 **(Included Sources)**	**8,685**
Total Emissions	**18,767 kgCO_2e**

Baseline Year: September 2022	
Additional Details relating to the Baseline Emissions calculations.	
Note Air Sentry is a low emission company, and our data is in kgCO2e	
Baseline year emissions:	
EMISSIONS	**TOTAL (kgCO_2e)**
Scope 1	**22,212**
Scope 2	**1,154**
Scope 3	**15,987**
Total Emissions	**39,353 kgCO_2e**

Baseline Year: September 2023
Additional Details relating to the Baseline Emissions calculations.
Note Air Sentry is a low emission company, and our data is in kgCO2e
Baseline year emissions:

EMISSIONS	**TOTAL ($kgCO_2e$)**
Scope 1	**17,656**
Scope 2	**1,167**
Scope 3	**12,387**
Total Emissions	**31,212 $kgCO_2e$**

Baseline Year: September 2024	
Additional Details relating to the Baseline Emissions calculations.	
Note Air Sentry is a low emission company, and our data is in kgCO2e	
Baseline year emissions:	
EMISSIONS	**TOTAL ($kgCO_2e$)**
Scope 1	**19,810**
Scope 2	**4,259**
Scope 3	**15,919**
Total Emissions	**39,988 $kgCO_2e$**

Signed



Andrew CP Carnegie
Managing Director

17th September 2024