

Climate Policy

Version: **01**

Date: **04/02/2024**

Introduction

Sivomatic wants to contribute to Corporate Social Responsibility and reduce its footprint. That is why Sivomatic considers environmentally responsible action as one of its most important business objectives. To give shape to this, we work in accordance with the requirements of ISO 14001:2015. This system is included in the existing ISO 9001 quality system. Both standards set similar requirements for designing, documenting, implementing, maintaining and continuous improvement. By integrating ISO 14001 into the ISO 9001 quality system, these requirements are met.

Regarding the carbon footprint of the company, considering the locations of Moerdijk (the Netherlands) and Rottersdorf (Austria) Sivomatic conforms to the guidelines of the Paris climate agreement, which is verified in accordance with the Climate Neutral standard. Currently, CO₂ emissions are mainly compensated, but Sivomatic wants to make the switch to reduction. To this end, an internal GHG reduction plan is used, in which the calculation tool "Milieubarometer" is used to determine the carbon footprint.

Our GHG reduction targets scope ORG

(base year: 2020)

55% reduction by **2030**

100% reduction by **2050**

Our climate ambition

To achieve above GHG reduction targets, we want to implement a combination of measures which are part of our Green House Gas reduction plan. A major step in reduction will be achieved in 2024 by purchasing green electricity which will result in a 72% reduction of our CO₂ footprint hence already reaching our reduction target for the year 2030. Moreover, we want to reduce our carbon footprint by reducing our electricity consumption, seeking natural moments to replace equipment with new/ more efficient equipment.

Every year our climate ambition will be reviewed.

GHG reduction plan

2024; committed measures

- Purchase 100% green wind electricity with Guarantees of Origin from ENGIE
- Replace compressor including hot water energy recovery system
- Feasibility study to replace / optimize solar panels
- Setting up compressed air leak monitoring

2024; conditional measures

- Replace TL lighting with LED lighting in warehouse Appelweg 11
- Checking whether interior lighting is suitable for motion sensors (warehouse)
- In case of replacement,
 - light poles and area lighting, the fixtures with gas discharge lamps are replaced by LED fixtures
 - replace electric motors with efficiency class IE3 or lower with electric motor with efficiency class IE4 or higher

2025; committed measures

- Investigate transition from propane gas to batteries for forklifts
- Investigate possibilities to reduce base load electricity consumption
- In case of outdoor lighting, check whether these lamps are equipped with daylight control
- Checking the applicability of a high-frequency HR charger for charging traction batteries
- Checking the insulation of the windows of the offices Appelweg 15
- Checking the applicability of frequency converters to the fan of the central vacuum system
- Checking the applicability of frequency converters to the central dust extraction fan

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SIGNATURE: _____

DATE & PLACE SIGNED: 04/02/2024_____