

Carbon Reduction Plan Template



Supplier name: ImmunoIVD

Publication date: 5th December 2025

Commitment to achieving Net Zero

ImmunoIVD 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.

Table 1. Baseline Emissions Footprint.

Baseline Year: 2024

Additional Details relating to the Baseline Emissions calculations.

There is no prior emissions reporting. Historical baseline year emissions commenced in 2024. The process of collecting and calculating emissions, including all relevant Scope 3 categories, is currently ongoing for 2025. Once complete data becomes available, 2025 will be established as the historical baseline year. Scope 2 and Scope 3 emissions were calculated based on Swedish emission factors.

Baseline year emissions: 2024

EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	0
Scope 2	6.3
Scope 3 (Included Sources)	3.9
Total Emissions	10.2

Emissions reduction targets

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

We project that carbon emissions will decrease over the next five years to **9,2 tCO₂e** by **2030**. This is a reduction of **10%**.

ImmunoIVD commits to reduce scope 2 and scope 3 GHG emissions from purchased goods and services, waste generated in operations and downstream transport and distribution.

More scope 3 targets (e.g., commuting trips, upstream transport and distribution, end-of-life treatment of sold products and business travel) are being measured for 2025 and will be included in the CRP for the following year.

ImmunoIVD is committed to achieving Net Zero emissions by 2050 for emissions on the sources included in scope 1 and 2 of the [GHG Protocol](#), and scope 3 emissions. In addition, ImmunoIVD aims to not increase its emissions significantly by 2030 and compensate by introducing new measures to reduce our emissions.

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



Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since the **2024** baseline. The carbon emission reduction achieved by these schemes equate to **9,2 tCO₂e**, a **10%** reduction against the **2024** baseline and the measures will be in effect when performing the contract.

ImmunoIVD has implemented the following environmental management measures to reduce carbon emissions.

ESG Commitment



ImmunoIVD strives to build sustainable, equitable, healthy, and diverse communities through a combination of innovative and accessible screening assays and exemplary environmental, social, and governance (ESG) performance. This commitment informs every aspect of our business, including our manufacturing, logistics, and our collaboration with stakeholders.

ISO 14001 Certified



ImmunoIVD has received the ISO14001 certification from Svensk Certifiering. As a Sweden-based company, we've always prioritized eco-friendly initiatives in our manufacturing of newborn screening kits for rare diseases.

REACH Compliance

ImmunoIVD is compliant with REACH (Registration, Evaluation, Authorisation, and Restriction of Chemicals), which addresses the production and use of chemical substances, and their potential impacts on both human health and the environment. As a part of the program, we are monitoring the number of accidents caused by chemicals. In addition, ImmunoIVD monitors the use of hazardous substances, for instance, whether they can be replaced with less hazardous chemicals. ImmunoIVD also monitors the amount of chemical waste from manufacturing.

KPI

ImmunoIVD is committed to driving down its energy and carbon impacts, therefore we aim to continuously reduce manufacturing waste, and keep the number of discarded produced items **lower than 5%**.

ImmunoIVD monitors how much paper is printed and thrown away by all employees, with a goal to reduce and maintain the paper waste at under 15 kg quarterly.

To minimise the emissions caused by flights and other travel, ImmunoIVD prioritises on-line meetings to in-person visits. This is a considerable contribution to decrease travel emissions, especially aircraft which depend on fossil fuels.

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

- Improve ESG score
- Publish a sustainability report
- Take more actions to reduce GHG emissions across the value chain e.g., optimizing transport and logistics.
- Implementing new technologies for increased efficiency.

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.

Scope 2 and 3 emissions were reported using Swedish emission factors and calculated in line with the established guidelines outlined in the Corporate Accounting and Reporting Standard and the Corporate Value chain (scope 3) accounting and reporting standard^{1,2}. Emission figures for Scope 2 and Scope 3 also incorporated data provided by suppliers.

This Carbon Reduction Plan has been approved by the board of directors.

Signed on behalf of the Supplier:

Erna Domsgen (CEO)

Erna Domsgen

Date: 2025-12-05

¹ <https://ghgprotocol.org/corporate-standard>

² <https://ghgprotocol.org/standards/scope-3-standard>