

Carbon Reduction Plan

Supplier name: SNV Netherlands Development Organisation

Publication date: 10-02-2022

Commitment to achieving Net Zero

SNV Netherlands Development Organisation is hereby committed to achieving Net Zero by 2050.

Baseline Emissions Footprint

The following table contains SNVs baseline emissions for the in-scope Global Office, based in the Netherlands, and its operations.

The baseline year and first reporting year is 2019.

Baseline year: 2019	
Additional details relating to the Baseline Emissions Calculations	
In 2021, Royal HaskoningDHV serviced SNV by establishing a baseline year and follow up year carbon footprint in compliance with the ISO14064 and the GHG protocol Corporate standard as well as requirements stated for the Carbon Reduction Plan in PPN 0621. The baseline year is set to 2019, the first follow-up reporting year is 2020.	
Baseline year emissions: 780,44 tonnes of CO₂-equivalent	
EMISSIONS	TOTAL (t CO₂-e)
Scope 1	0,00*
Scope 2	106,84
Scope 3 (included sources)	673,59
Total Emissions	780,44

* SNV does not emit any scope 1 emissions, please refer to full ISO14064 report for a detailed insight (heat purchased through district heating; no vehicles owned)

Current Emissions Reporting

Reporting year: 2020	
EMISSIONS	TOTAL (t CO₂-e)
Scope 1	0,00*
Scope 2	108,88
Scope 3 (included sources) ¹	186,36
Total Emissions	295,24

* SNV does not emit any scope 1 emissions, please advise full ISO14064 report for a detailed insight (heat purchased through district heating; no vehicles owned)

¹ Included scope 3 sources subset reported in detail in full ISO14064 certified carbon footprint report.

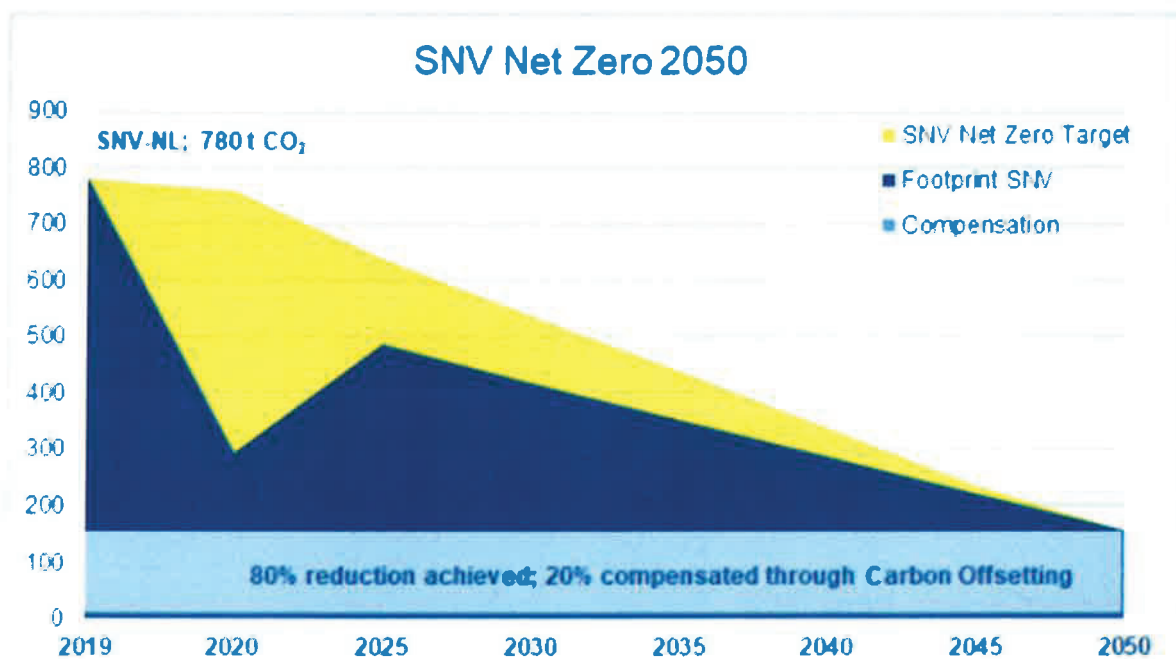
Emissions reduction targets

A total reduction of 64% in CO₂ emissions was realised in 2020 in comparison to 2019. However, this reduction is logically explained by the effects of the COVID-19 crisis on SNVs operations. It is expected that the 64% reduction of 2020 will rebound and average between the total footprint of 2019 and 2020 with COVID-19 restrictions decreasing and society transforming to a new business-as-usual. Still, in order to continue SNVs progress to achieving Net Zero, SNV has adopted the following carbon reduction targets:

Compared to baseline year 2019, SNVs Net Zero target is set at a total reduction of 100% by 2050.

- SNV aims to actively reduce 100% of its total carbon emissions through carbon reduction measures (estimated at 80%) and carbon offsetting (minimally 20%).
- Doing so, SNV projects that its yearly carbon emissions will decrease by a minimum of 25 tonnes of CO₂ (~3,5%) each year leading up to 2050, counted from the baseline year.

The following figure gives an overview of SNV-NL's current progression up until 2020, followed by a projection of SNV in the Netherland's total carbon footprint (blue) compared to the minimum annual reduction needed to reach SNVs Net Zero targets (green).



Statement SNV Global footprint

SNV is currently working on ambitious plans to include the scope 1, 2 and 3 emissions of all of its country offices in its primary reporting scope and Net Zero strategy. The aim is to complete this assessment for future reporting years. Including these emissions allows SNV to expand the Net Zero strategy to SNV globally as opposed to the initial setup for SNV in the Netherlands. Based on current estimations, it is expected that a minimum of 20% emissions will have to be compensated through carbon offsetting in a scenario with maximised reductions for offices and operations globally.

Carbon reduction projects

The following environmental management measures and projects have been completed or implemented since the 2019 baseline.

Carbon Offsetting

In 2019 and 2020 SNV purchased a total carbon compensation of 4,426 (2019) and 338 (2020) tonnes of CO₂, specifically to compensate business flights. Business flights in 2019 and 2020 totalled 598 tonnes, respectively 170 tonnes of CO₂ for SNV in the Netherlands. Effectively, this means that 100% of SNV in the Netherland business flights were compensated in 2019 and 2020 reducing the total carbon footprint of SNV in the Netherlands to 156 tonnes in 2019 and 102 tonnes of CO₂ in 2020.

Renewable Energy Certificates

ISO14064 recognises green energy certificates, which may be reported as zero emission according to the standard. However, by default (unless generated directly by own renewable energy sources), the emission factor of the local grid is to be used to account for real-time emissions of electricity used. SNV's office operator has provided the proper documentation for the Green Energy Certificates stating that SNV's power is 100% compensated by the generation of power from EU wind turbines for both 2019 and 2020. Theoretically, this means that for 2019 and 2020 the total CO₂ emissions may be reduced in reporting. However, SNV prefers to report on the emissions prior to compensation until such time as the full SNV Global footprint (including country offices) is calculated and in reporting scope. Besides carbon offsetting of flight emissions and renewable energy certificates, several carbon reduction measures and projects are in an initial planning phase. Reduced emissions between 2019 and 2020 are explained as a result of COVID-19 restrictions.

In the following years, SNV aims to implement a series of Carbon Reduction Initiatives based on a fully developed Carbon Reduction Plan and Net Zero Strategy.

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 and uses the appropriate Government emission conversion factors for greenhouse gas company reporting.²

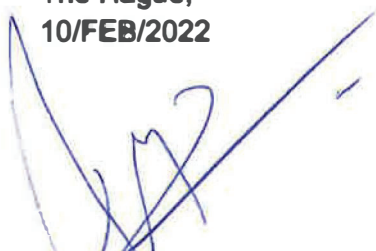
² Appropriate emission conversion factors for UK are the DEFRA factors, however, these do not apply nor bear relevance in a Dutch context. For that reasons, the official Dutch government factors have been applied, presented on [CO2emissiefactoren.nl](https://co2emissiefactoren.nl)

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.

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:

The Hague,
10/FEB/2022

A handwritten signature in blue ink, appearing to be 'Hans Heijdra', written over a faint, light blue grid background.

Hans Heijdra
Managing Director/CFO
SNV Netherlands Development Organisation