

ANCOTRANS CO2 EMISSION CALCULATION 2025/2026

Working for a better climate

In Ancotrans we are working for a better climate, one container transport at a time. As a transportation provider, we are by nature a large fossil fuels consumer, emitting many thousands of tons CO2 on an annual basis. However, we have a vision to make our container transport more sustainable and to become 100% CO2 neutral in 2050.

A strategy for sustainability

Striving for a reduced impact on our planet is not only our ambition for the future, but also a part of the Ancotrans values and strategy for 2026, and we have committed ourselves to reduce our carbon footprint in 2026 by 5% compared to the 2023 level. Therefore, we are working purposefully to reduce our CO2 footprint on an ongoing basis. Our benchmark so far has been our consumption in 2018, where our emission was 0,80 kg CO2 /km (TTW) before climate compensation. In 2022 it was 0,76 kg/km (TTW), equal to a 5 % improvement in the period. We have from 2023 changed our previous used method, where we were using Tank-to-wheel (TTW) GHG factors, to using the more correct (and higher) Well-to-Wheel (WTW) factor, which also is the common reporting standard within our industry, We have also in 2023 counted in the emission from all types of our transportation methods, so it includes both truck, rail, and barge. Our intensity emission was in 2023 0,84 kg CO2e/km and in 2024 0,83.

Clearing out the carbon

In 2024 we have continued our collaboration with the organization Trofaco, planting trees in our ANCO Forest in Uganda and started up on a new site in Vietnam, which contributes both to our environmental strategy and our 2026 and 2050 targets. Furthermore, we have planted 3 acres forest in Denmark. The forest in Uganda and now in Vietnam has and will continue to offset tonnes of CO2 from the atmosphere, as each tree will absorb a minimum of 3 tonnes of carbon over a 20-year period. The climate compensation effect for 2023 corresponds to 0,20 kg CO2e/km, and helping us take a massive step towards a carbon neutral future. In 2024, the offsetting in number of trees have been some smaller and the effect have been 0,10 KG CO2e/KM.

Planting for a better future

Based on the collaboration on planting trees, we offer our customers a green choice: Climate compensated transportation. By paying a "Green surcharge" in the countries in which we operate, our customers can get their transports 100% climate compensated based on an average km/transport for each market which could vary from year to year.

Based on the CO2 study the green surcharge for a climate compensated transport until 30.04.2026 is:

Transports in Denmark
8,20 DKK per transport

Transports in Germany

1,35 EUR per transport

7,50 SEK per transport

Transports in NL

1,40 EUR per transport

If you are interested in insights in the model behind this calculation please contact our ESG & Compliance specialist,

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Best regards Anders Nielsen & Co - Ancotrans Anne Kathrine Steenbjerge

