



CO2 Reduction Plan 2024- 2030

In recent years, Albert van de Scheur De Hijs- en Transportspecialist B.V. has made concerted efforts to take logical initial steps towards a more sustainable business operation. For instance, all compact cranes and forklifts—except for one diesel forklift, which now operates on HVO100—are now electric or powered by gas. This final diesel forklift will be replaced by an electric model at the end of its service life. Additionally, we have gone from operating two mobile telescopic cranes to just one. More than 320 solar panels have been installed on the roof of our main location, enabling us to generate more electricity than we consume annually. Moreover, we are, of course, taking various smaller steps that contribute to sustainability, such as placing an insect hotel on our premises, replacing disposable cups with personal coffee mugs, making critical choices when purchasing materials and office supplies, and more. Anything we purchase must be more sustainable than what it replaces—and so far, it is.

The most significant progress is still to come: reducing and offsetting the emissions from our diesel trucks, vans, and our mobile telescopic crane. Technically, this is perfectly feasible; however, it is associated with higher costs.

Naturally, this is important for us, and for that reason we have set ourselves the goal to reduce, by 2030 at the latest, all avoidable annual CO₂ emissions by at least 90%—primarily through the use of HVO100 instead of regular diesel—and to offset any remaining residual emissions. Below, you will find our action plan.

Objectives

- End of 2026: 6.5% CO₂ reduction compared to 2024 by operating all company vans on HVO100
- End of 2027: 100% of our CO₂ emissions offset compared to 2024, according to the CoFret methodology
- End of 2030: 90% of our emissions reduced, and any remaining emissions offset

2024: This year, we have offset 25% of our emissions (total emissions: 514.92 tonnes CO₂) via Trees for All.

2025: The goal is to offset 50% of our emissions through Trees for All. We are exploring the possibility of providing clients with the choice of transport powered by HVO fuel and offsetting of residual emissions in our quotations. This will be managed using a new emissions reporting tool, to be implemented according to the CoFret Performance Indicator methodology, giving us insight into emissions per trip. We are also investigating whether this tool can be used to calculate emissions retroactively for the past three years, to allow for an accurate comparison. In January 2026, we will offset 50% of our 2025 emissions via our partnership with Trees for All. Assuming emissions remain the same as in 2024, this equates to approximately 260 tonnes. Additional reduction measures have already been taken: one lorry-mounted crane will operate fully electric (from early 2025), one electric van has been put into service, one diesel van has been replaced by a hybrid, and Euro 5 and Euro 3 trucks will be removed from the fleet and sold by the end of 2024/beginning of 2025.



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2026: 75% of emissions offset via Trees for All, 6.5% reduction in CO₂ emissions compared to 2024, and completion of the 2026–2030 reduction plan. In January 2027, we will offset 75% of our 2026 emissions through our partnership with Trees for All.

2027: 100% emission offset: in January 2028, we will fully offset our emissions from 2027 via Trees for All.

Ongoing 2024–2027:

- We cannot yet accurately estimate the reduction to be achieved during this period; these targets will be set each year at the start of the new year.
- We are, however, committed to operating exclusively on HVO100 rather than conventional diesel by 2030 at the latest.
- This decision is based on the current financial and technological feasibility of, for example, electric trucks and telescopic cranes, taking into account factors such as range and the availability of charging points across Europe and beyond. We continue to monitor developments and re-evaluate the most viable options for each equipment replacement.
- We are also investigating clients' willingness to pay extra for use of HVO fuel and for offsetting the residual emissions.
- The last diesel forklift will be replaced with an electric model, and for all future equipment purchases, we investigate whether electric or otherwise cleaner alternatives are available and feasible.
- We aim to improve data quality, transparency and reporting, in line with the CoFret methodology.

Summary

Our ambition is to reduce at least 90% of our annual emissions by 2030, primarily by switching to HVO100. The remaining unavoidable emissions will be fully offset via certified partners such as Trees for All. We will achieve this step by step, with annual targets for emission reduction and offsetting, underpinned by reliable measurement methods and realistic financial planning.