



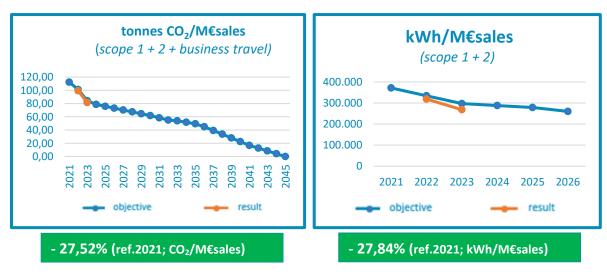
NEWSLETTER CO₂ PERFORMANCE LADDER (issue no. 4)

Dear colleagues, partners, and customers,

With this 4th newsletter, we wish to update you on the further steps Viabuild has taken.

Viabuild aims to **reduce its CO2 emissions to net zero by 2045**. Therefore, a brief retrospective of 2023 as well as a look ahead to the challenges that await us.

Evaluation 2023



Evolution fleet & production 2023

FLEET (CO ₂ (g)/km) (<u>ref.2021</u>)		ASPHALT PRODUCTION (CO ₂ (tonnes)/tonnes of		
vans	-1,1%	asphalt) (<u>ref.2021</u>)	asphalt) (<u>ref.2021</u>)	
passenger cars	-2,46%	Haren	+13,21%	
trucks	-0,39%	Grimbergen	+3,44%	

The sales related energy consumption and associated CO₂ emissions continue to decline in line with our ambitions!

Thanks to your sustainable efforts, a measurable CO2 reduction was found across all vehicle categories (compared to the reference year 2021). And therewith, the trend is set.

We call upon everyone to continue their commitment to CO2 reduction by:

- adopting a defensive driving behaviour when using any type of vehicle.
- avoiding unnecessary energy consumption of machinery.

Always bearing in mind the slogan: "Little bits here and there do make the difference!"

On the other hand, however, there have been increased CO2 emissions per unit produced at the asphalt plants. This is partly due to significantly lower production figures and smaller batches (more frequent plant start-ups) and also due to an update of the CO2 emission factors for 2023.

The following is a non-exhaustive overview of the main actions completed in 2023:

- Completion of the last energy audits, involving asphalt plant Grimbergen
- New white burner asphalt plant & new control Grimbergen
- Energy sharing between headquarters and asphalt plant
- Cleaning bitumen park Haren
- Transition to electric passenger cars

Please allow us to also highlight some of the actions planned for 2024:

- Expansion of charging station infrastructure at Puurs headquarters and extension to production site
- Frequency control on white tumble dryer at asphalt plant
- Feasibility study solar panels on production sites
- Study and implementation further electrification of the fleet
- Pilot project energy management construction site chain

These additional efforts will allow us to continuously improve our energy performance.

Viabuild strives to reduce CO₂ throughout the entire chain

Viabuild is committing to achieving level 4 of the CO2 performance ladder by the end of 2024 and level 5 by 2025/2026. In real terms this means:

- qualitative (level 4)/quantitative (level 5) estimation of CO2 emissions throughout the chain.
- comprehensive chain analyses for asphalt and concrete with accompanying CO2 reduction plan.
- bi-annual CO2 dialogue with 2 external discussion partners
- ...

If you have an idea, a proposal - banal as it may at first appear – please let us know: <u>sustainable@viabuild.be</u>

Only together can we make this a success! Let's go green!

The next newsletter is due no later than 30 November 2024.

Make sure to take a look at our website www.viabuild.be

Should you have any questions regarding this newsletter, do feel free to

contact our environment and sustainability coordinator, Yves Salembier.

