

PostNL your favourite deliverer

Margriet Keijzer – Director EU Affairs November 14, WIK Postal Conference



PostNL in figures - financial value

End 2022









PostNL in figures - social value

End 2022

Number of PostNL employees

35.647



Share of engaged employees

81%



Share of females in management positions

32%





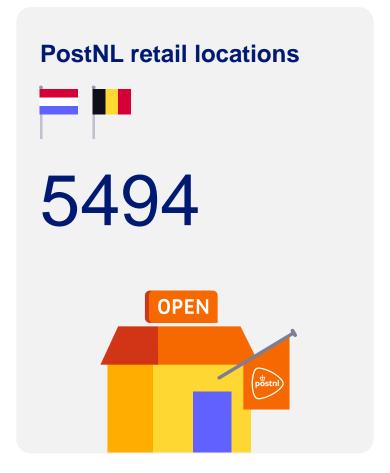
PostNL in figures - our network

End 2022

Automated parcel lockers

517





Sorting centres

(28 parcels, 5 mail, 1 international)

34





PostNL in figures - environmental value

End 2022

Number of solar panels on our buildings

32.893



Share of emission-free delivery in the last mile

(parcels and mail)

22%



CO₂-efficiency

(gram/km)

152



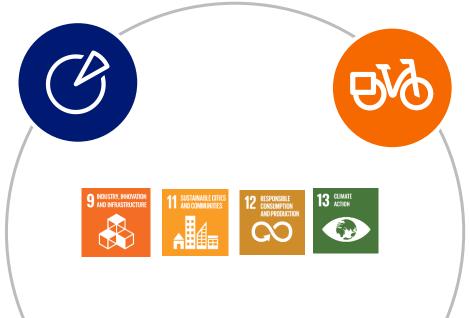




How do we decrease our impact on environment and climate?

CO2 reduction in the value chain

sustainable from door-to-door



Sustainable fleet

Everything emission-free from bike to trailer

Cityfriendly delivery

There is more than just reducing CO₂



Green products and services

Sustainable choices



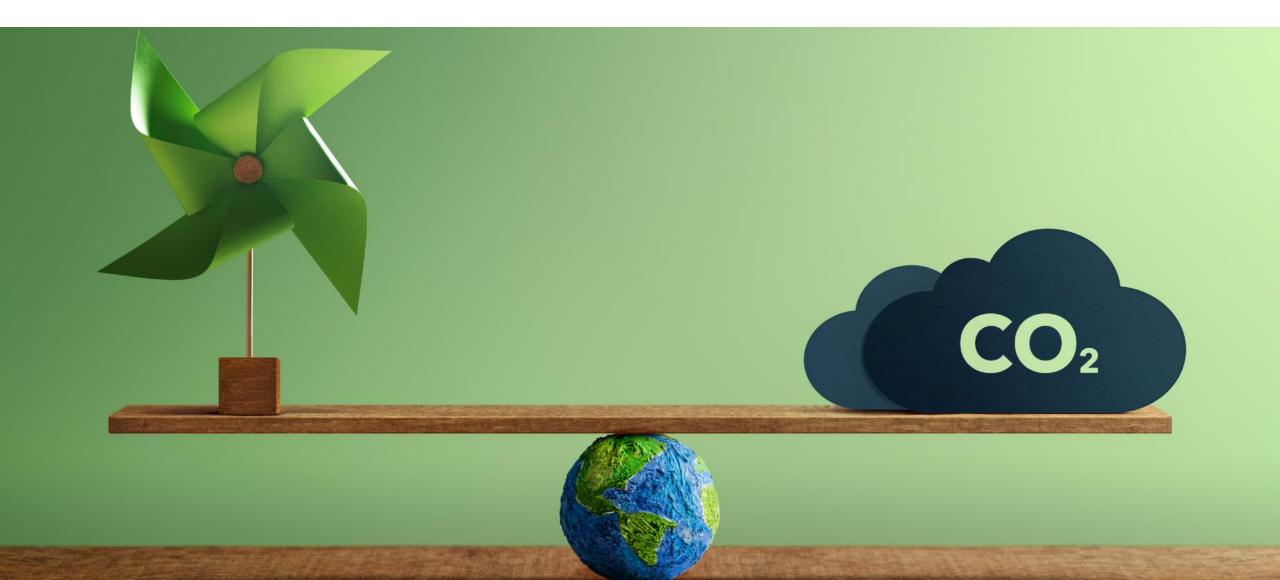
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CO₂
reduction



We want to reduce our impact to

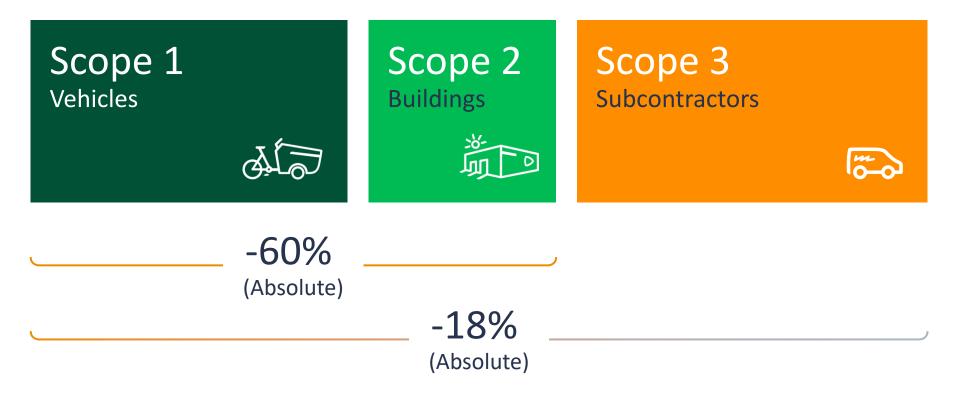
NET ZERO in 2050







2030 Plans and targets admitted at Science Based Targeting initiative







Our approach

Sustainability from door to door

100% CO₂ neutral buildings

- 34.000 solar panels
- 100% renewable energy
- Isolation
- Housing for birds and insects

BREAAM

BREEAM is an assessment method to determine the sustainability performance of buildings and areas, and was developed by UK-based consulting and research firm BRE (Building Research Establishment).

BREEAM stands for: Building Research Establishment Environmental Assessment Method.





Together sustainably on the road

And we are also making strides in CO2 reduction internationally



-70% CO2 emissions

Air to road transport

We have significantly reduced our air transport in Europe in recent years (6x less), saving 70% CO₂ on those routes



-90% CO2 emissions

Cleaner road transport

Pilot in leg 2 with partner Van Osta, driving entirely on HVO100 for us. This saves 90% CO2 on those routes and a total of 5% on road transport CO2 emissions



-67% CO2 emissions

Road transport to train

Deploying the train to Norway and Italy which will allow us to travel 250,000 km per year by train, thereby producing 67% less CO2 on this route



Our policies and results are scrutinised every year











02

Green fleet















End-to-end
green delivery.
Over 4,000
sustainable vehicles
in PostNL fleet
(>2,000 electric)

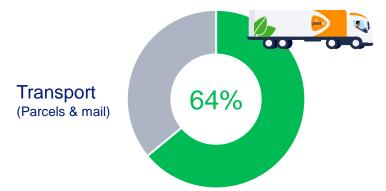




Our network becomes greener every month

Scope 1 (own fleet) and scope 3 (subcontractors) the Netherlands & Belgium

Own fleet (scope 1)



Last mile (Parcels)





Own fleet (scope 1) + subcontractors (scope 3)





^{**} Percentage of addresses in the Netherlands where letters and letterbox packets are delivered emission-free



Sustainability with partners

- ✓ Consulting on driving electric
- ✓ Procurement for electric fleet
- ✓ Charging on PostNL location
- ✓ Additional costs electric vehicles
- √ bonus per electric vehicle

2027 - 50% own fleet



Driving the sustainable future **TOGETHER**



03

City friendly delivery









In 2030 100% emissionfree in last mile

- 2025 zero emissions in large cities
- 2030 100% zero emissions in the lastmile

PostNL offers a wide range of alternative pickup locations

Retaillocations, Parcellockers, and "safe place" = First time right

- More parcels at once
- 24/7 availability

In urban areas PostNL delivers with light electric freight vehicles

- 1 delivery van = 1 LEFV
- Een LEFV is 40% smaller than a regular van and easier to pass through
- 100% electric, 5 to 10 times less energy consumption





04

Green products and services



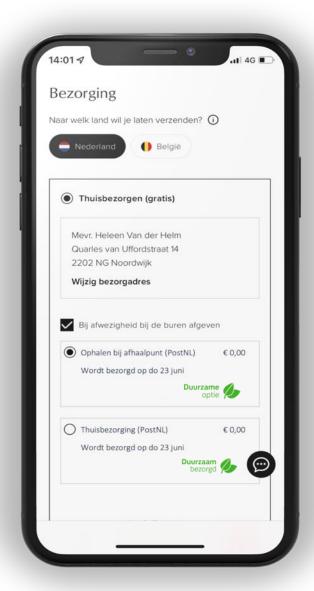
The green checkout API



Home delivery: Parcel is delivered by foot, bicycle, electric van or biofuel



PUDO: Sustainable option to always deliver on the first attempt and with multiple parcels





PostNL as a partner for circular business models

Our logistics network and large consumer reach can contribute to the transformation to a circular economy



Collection textile for recycling: Dobbi, salvation army and PostNL

Quarterly customer reports on their CO₂ performance with PostNL





PostNL website for returned and refurbished electronics



Development of
Recommerce
propositions and testing
consumer behaviour



We work together with the industry association and large e-commerce players to accelerate the transformation to a circular











Drop & loop

Three collection concepts with the textile industry



Automated Collection bin 2.0



Collection box

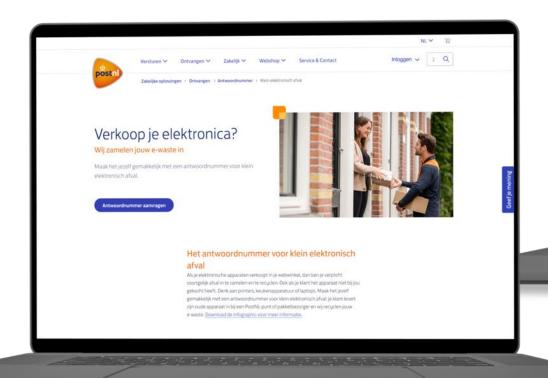


Online Return bag



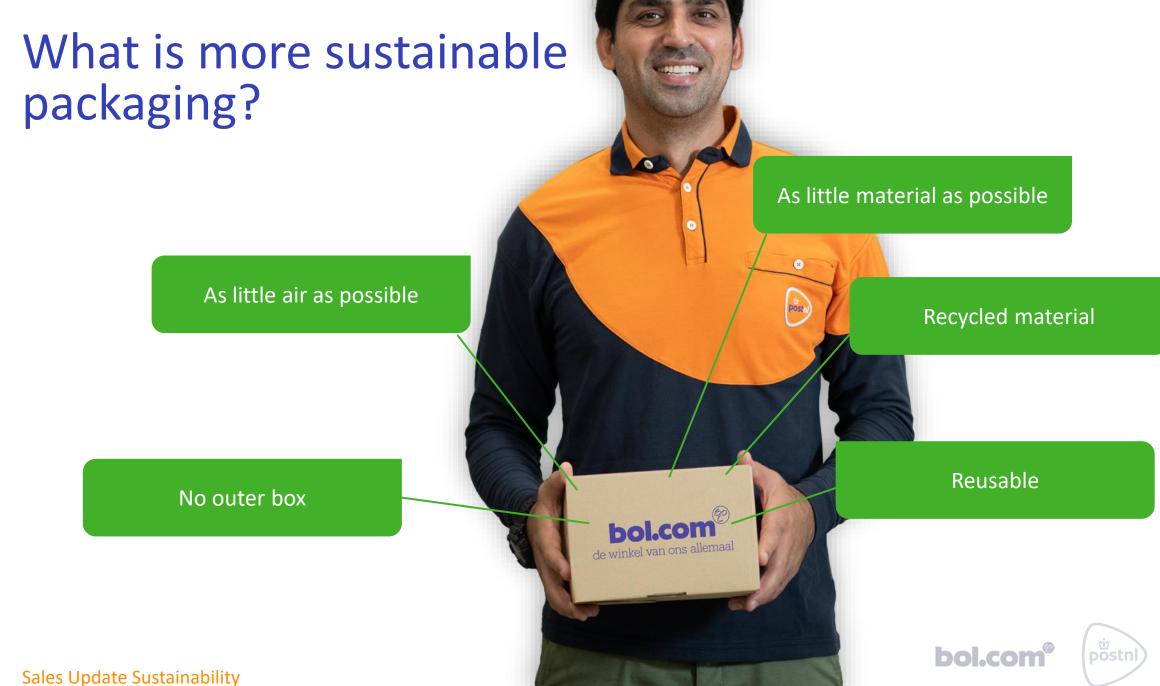
E-waste and Return Plaza

with the electronics industry









Driving a sustainable future

