

Electrification de la mobilité

Elektrificatie van de mobiliteit

Serge Istas
Public Affairs Traxio

Mobia-scope

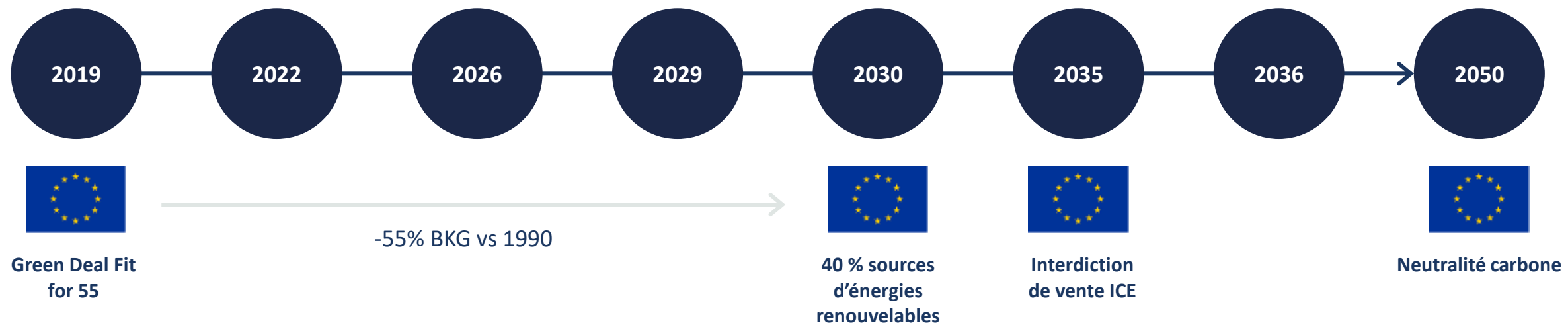


*"Mobilitéit
gaat niet over naar mekaar kijken,
het gaat over samen in dezelfde richting kijken.*

*Geïnspireerd door
Antoine de Saint-Exupéry*

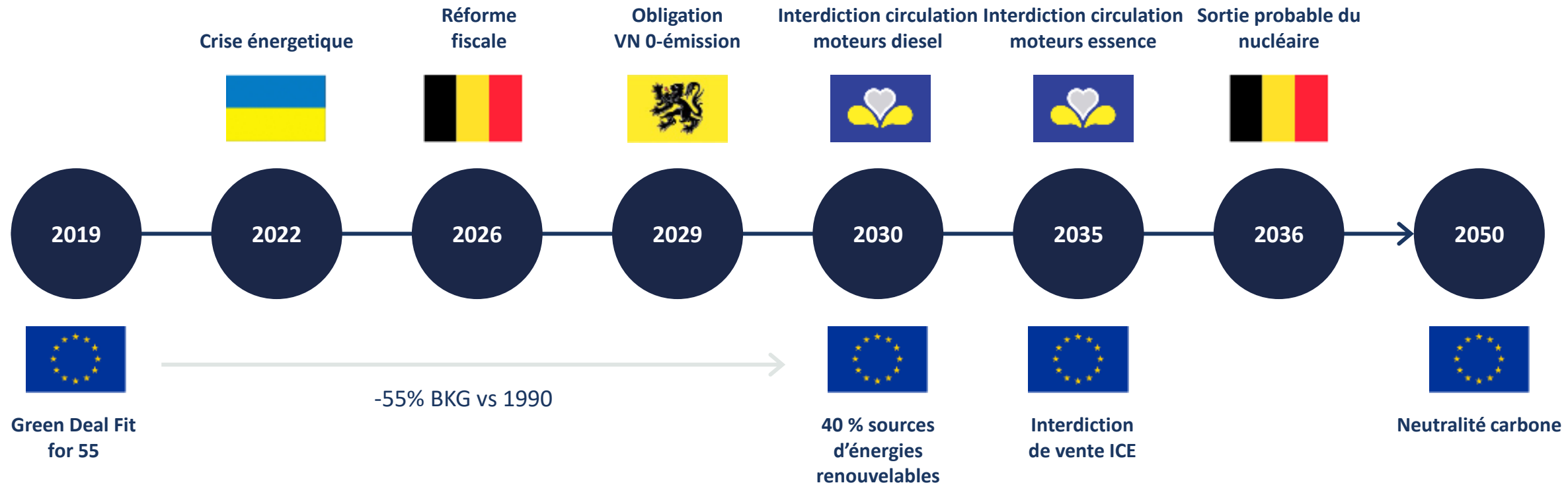


Un contexte géopolitique bousculé





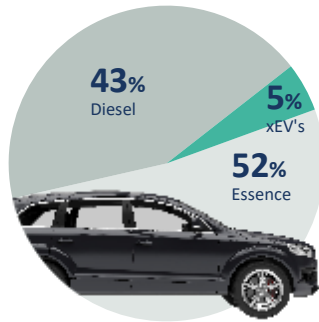
Un contexte géopolitique bousculé



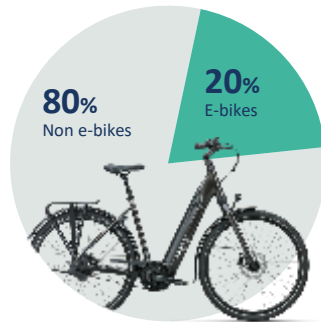


Quelques chiffres-clés (2022)

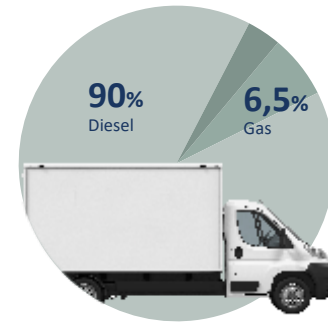
Parc



Parc autos
5.9 millions



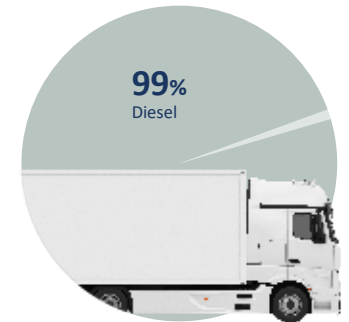
Parc vélos
5.6 millions



Parc véhicules utilitaires légers
850.000



Parc 2 roues motorisés
525.000

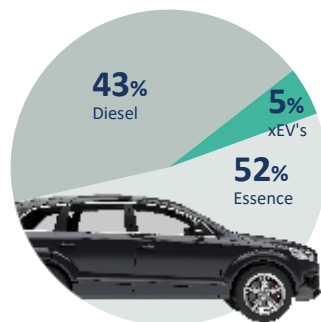


Parc poids lourds
150.000

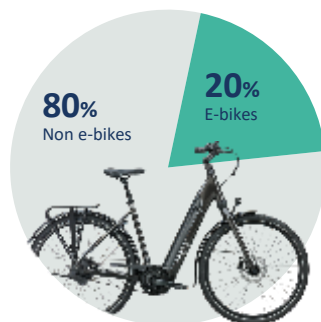


Quelques chiffres-clés (2022)

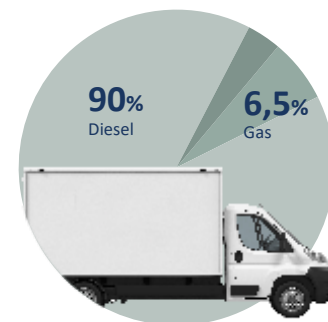
Parc



Parc autos
5.9 millions



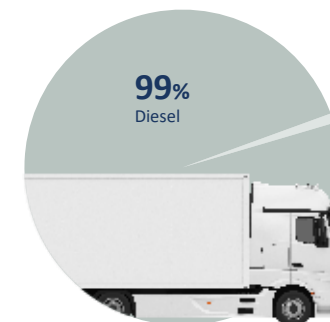
Parc vélos
5.6 millions



Parc véhicules utilitaires légers
850.000

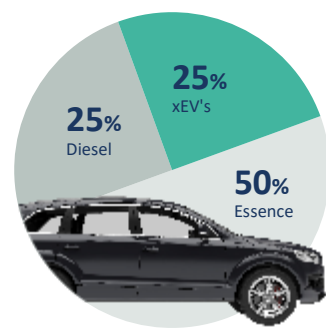


Parc 2 roues motorisés
525.000

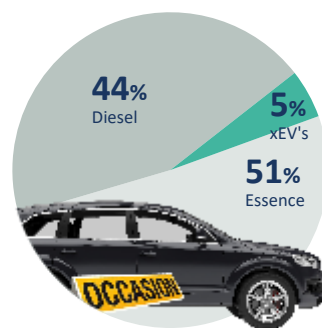


Parc poids lourds
150.000

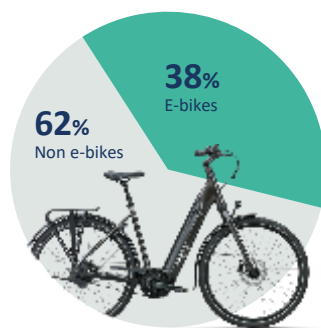
Marché



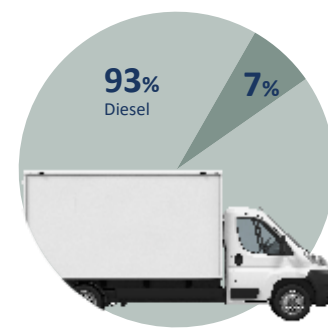
VN
366.000



Occasions
642.000



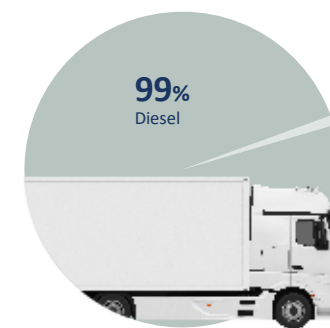
Vélos neufs
585.000



VUL neufs
56.000



Motos neuves
25.000



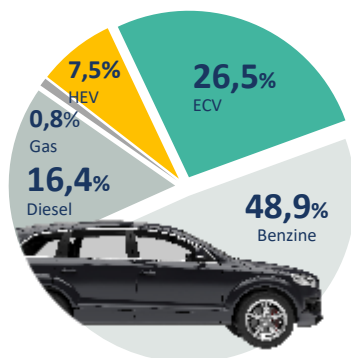
Poids lourds neufs
9.000

Evolutie van de oplaadbare elektrische voertuigen (ECV's)



Inschrijvingen van nieuwe voertuigen op eind 2022

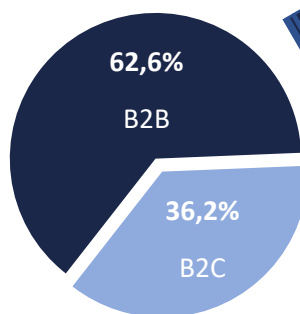
Personenwagens



Nieuwe wagens
366.303

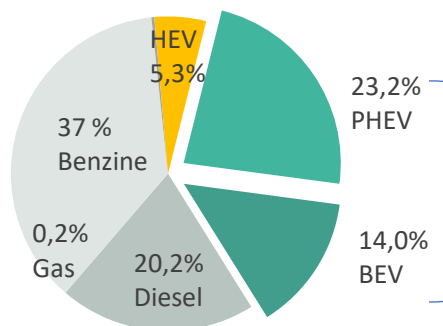
ECV = Electric Chargeable Vehicle (PHEV + BEV)
PHEV = Plug-in Hybrid Electric Vehicle
BEV = Battery Electric Vehicle (100% electric)
HEV = Hybrid Electric Vehicle

Nieuwe wagens
233.765



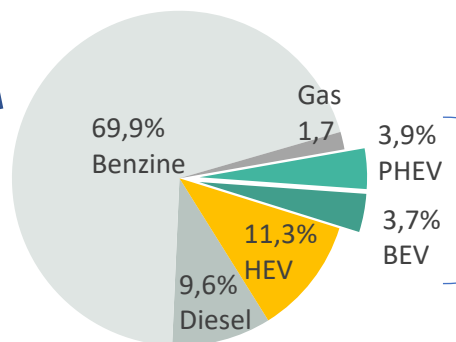
Nieuwe wagens
132.538

Bedrijven (B2B)



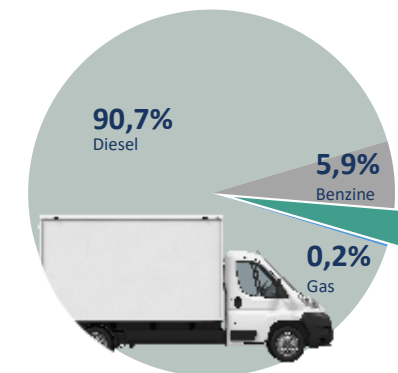
ECV's B2B
36,2%

Particulieren (B2C)



ECV's B2C
7,6%

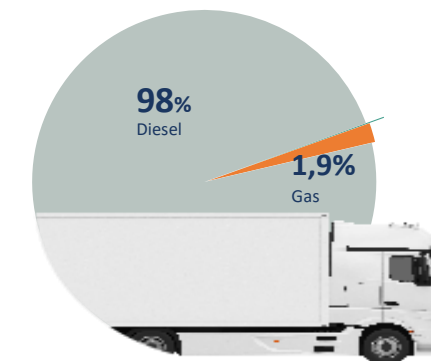
Bedrijfsvoertuigen < 3,5 ton



Nieuwe lichte bedrijfsvoertuigen
47.338

E-LCV's
3,1%

Bedrijfsvoertuigen > 3,5 ton



Nieuwe zware bedrijfsvoertuigen
6.987

E-trucks
0,1%

Op weg naar een koolstofarme mobiliteit



DUURZAME MOBILITEIT

Elektrisch oplaadbare voertuigen

2022
270.000
ECV's*

→

2030
2 miljoen
ECV's



=
1,5 miljoen
BEV's
+
500.000
PHEV's

* ECV's: Electric Chargeable Vehicles =
Battery Electric Vehicles (BEV) +
Plug-in Hybrid Electric Vehicles (PHEV)

DUURZAME MOBILITEIT

Laadinfrastructuur voor lichte voertuigen

2022
van
20.000

→

2030
naar
200.000



Publiek toegankelijke
oplaadpunten

DUURZAME MOBILITEIT

Koolstofarme energiebronnen



37 TWh/jaar
=
44% van de jaarlijkse
elektriciteitsconsumptie



Q&A