



Monitor Klimaatbeleid

Monitoring climate & transport policies in the Netherlands

Workshop on integrating inland transport emissions in NDCs - UNECE

26 September 2024

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NDC

- One NDC for the EU as a whole
- No national Dutch NDC
- Member States report on emissions and on policies per sector
- Ministry of Climate Change and Green Growth is responsible for the reporting





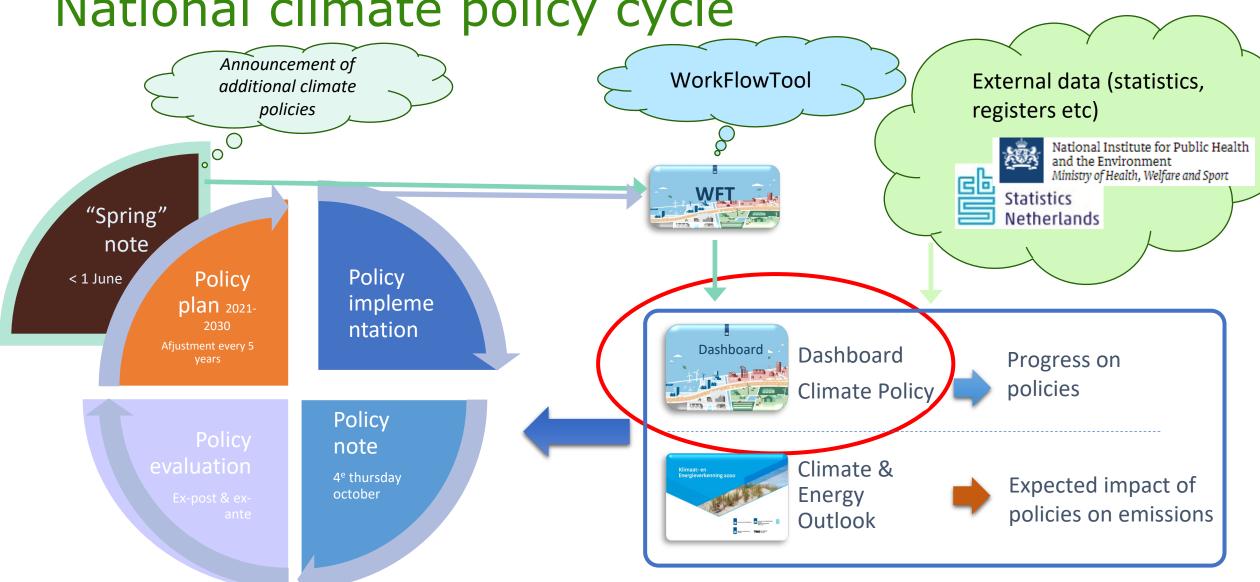
Dutch Context in climate policies

- Climate policies in place since 1995.
- In 2019 we adopted the Climate Act; revision approved in 2023
- Targets:
 - 55% reduction of GHG by 2030 (vs 1990)
 - Net-zero emissions by 2050
- Scope: economy-wide





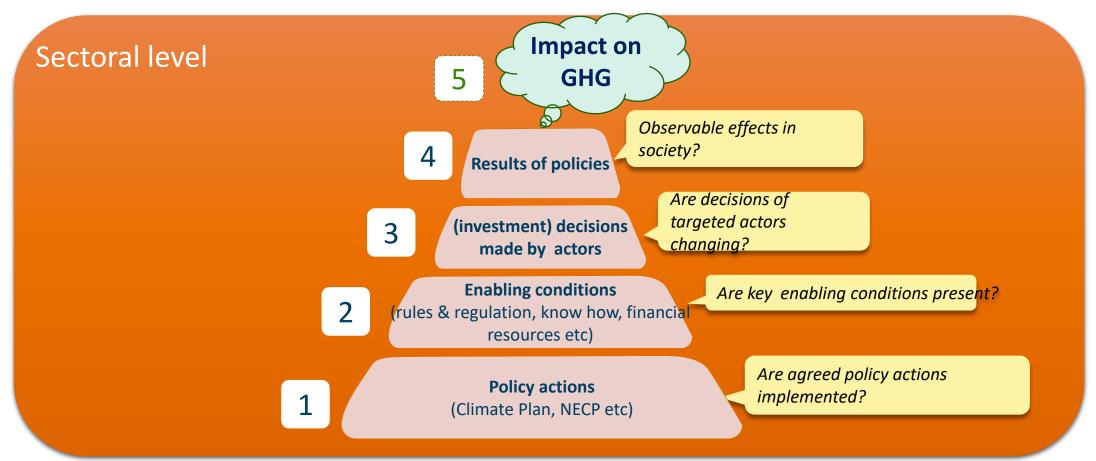
National climate policy cycle







Climate Policy Dashboard: from actions to results



https://dashboardklimaatbeleid.nl/

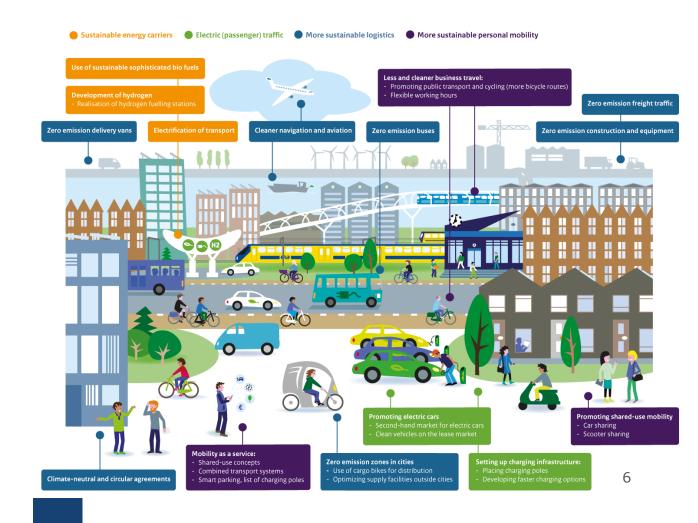




Dutch Sustainable Transport policies

National Climate Agreement in 2019. 5 sectoral agreements, of which mobility is one:

- Sale of only new EV's from 2030 onwards
- Roll out of corresponding charging infrastructure and H2 refueling stations
- Sale of only new zero-emission heavy-duty vehicles from 2040 onward
- 30-40 Zero-Emission Zones in inner cities from 2025 onwards
- Promotion of active mobility





Monitoring. Example: passenger vehicles

Policy actions

- Subsidy instrument on electric cars
- Tax benefits on buying electric vehicles
- Introduction of GHG norms for new cars

Enabling conditions

- Availability of electric vehicles, in different price segments
- Costs of ownership per fuel
- Transportation of electricity (grid)

(Investment) decisions

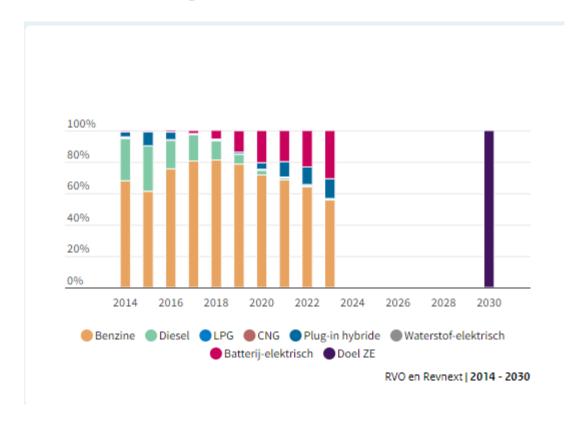
- Willingness to change to BEV
- Availability and type of charging facility

Results

- Increased number of BEV sold
- Lower GHG emissions on passenger vehicles



Example passenger vehicles



Percentage sold passenger vehicles per fuel type