Zero-emission zones in the Netherlands

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Global Memorandum of Understanding on Zero-Emission Medium and Heavy-Duty Vehicles

2030: 30% zero emission sales | 2040: 100% zero emission sales
National Climate Agreement

Use of sustainable sophisticated biofuels
Development of hydrogen - Realisation of hydrogen fueling stations
Zero emission delivery vans
Electrification of transport
Cleaner navigation and aviation
Less and cleaner business travel:
- Promoting public transport and cycling (more bicycle routes)
- Flexible working hours
Zero emission buses
Zero emission freight traffic
Zero emission construction and equipment

Mobility as a service:
- Shared-use concepts
- Combined transport systems
- Smart parking, list of charging poles
Climate-neutral and circular agreements

Promoting electric cars
- Second-hand market for electric cars
- Clean vehicles on the lease market

Promoting shared-use mobility
- Car sharing
- Scooter sharing

Zero emission zones in cities
- Use of cargo bikes for distribution
- Optimizing supply facilities outside cities

Setting up charging infrastructure:
- Placing charging poles
- Developing faster charging options
30 to 40 cities will implement a Zero Emission Zone for freight in 2025
Advantages of Zero Emission Zones

1. Instrument to promote demand for zero-emission freight vehicles
2. Air quality & health improvement
3. Annual reduction of 1,0 megaton CO\textsubscript{2} emissions in 2030
4. Accessibility & economic vitality improvement
5. Liveability & safety improvement
6. Contribution to long-term goal of 100% zero-emission transport in 2050
**Transition period freight vehicles**

*Publication future ZE zones*

**All new** freight and commercial vehicles in ZE zones should be ZE-driven

**Existing** Euro VI box trucks with a max age of 5 years on 1-1-2025, have access to ZE zones until **1-1-2030**

**Existing** Euro VI tractors with a max age of 8 years on 1-1-2025, have access to ZEZ until **1-1-2030**

Euro V commercial vans have access to ZEZ until **31-12-2026**

Euro VI commercial vans have access to ZEZ until **31-12-2027**
Approach

Avoid inefficient urban logistics

Shift to different logistics concepts

Improve zero emission vehicles
National and local collaboration
Stepwise zoning in Amsterdam
More info? Click on:

• How to support a fast uptake of zero-emission freight vehicles in the Netherlands.
• Zero-emission zone roadmap for urban logistics for municipalities
• How-to-Guide: Zero-Emission Zones

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