



# The EU policy context: needs and next steps

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Axel Volkery  
Clean Transport Policy Coordinator  
Directorate General for Mobility and Transport  
Unit B4 "Sustainable and Intelligent Transport"



# 2050 Long-term climate strategy

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- Strategic long-term vision for a prosperous, modern, competitive and climate-neutral economy by 2050
- No new policies or revision or 2030 targets - direction of travel for the long-term contribution to achieving Paris Climate Agreement
- Transport a key contributor - combination of approaches
  - decarbonised, decentralised and digitalised power, modal shift, more efficient and sustainable batteries, highly efficient electric powertrains, connected, cooperative and automated driving -> 3016 Low Emission Mobility Strategy
- Key role for both light and heavy-duty transport sector



European  
Commission

# Pillars of Clean Mobility



Vehicles



Alternative/  
Clean  
Sources



Infra  
structure



Better  
Organisation



@Transport\_EU

Mobility and  
Transport

CONNECTING  
EUROPE



**CO2 emission targets for cars, vans & trucks**  
**Clean Vehicles Directive**



**Renewable Energy Directive**  
**(& Battery Action Plan)**



**Alternative Fuels Infrastructure Directive (& Action Plan)**  
**Energy Performance of Buildings Directive**



**Intelligent Transport Systems Directive**  
**Combined Transport Directive**  
**Eurovignette Directive**

## **EU Legislation supporting clean mobility (& other initiatives)**



# Thank you

Axel Volkery

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[Axel.volkery@ec.europa.eu](mailto:Axel.volkery@ec.europa.eu)