T&E: 27 COUNTRIES
50+ MEMBERS & SUPPORT GROUPS
THE COST OF HGVS

The external costs of heavy goods vehicles (in bn euro)

- Infrastructure: €57bn
- Congestion: €35bn
- Air pollution: €15bn
- Climate change: €17bn
- Upstream emissions: €3bn
- Noise: €2bn
- Accidents: €14bn


How much of the external costs of trucks are being covered?

- Costs covered:
  - Fuel excise duties: €27bn
  - Infrastructure charges: €13bn
  - Vehicle taxes: €3bn

- Costs not covered: €100bn

Total: €143 billion

EUROVIGNETTE DIRECTIVE

Review: Commission proposal expected in May 2017

Existing Directive:

- Allows for time-based and distance-based charging.
- Allows for differentiation based on EURO class, vehicle weight, and congestion.
- Allows charging for air pollution and noise.
THE NEED FOR CO2 IN TOLLING
CO2 DIFFERENTIATION

Low-Hanging Fruit: Zero Emission Vehicles

For ICEs:
1. Based on VECTO
2. Based on equipment that reduces fuel consumption (e.g. aerodynamic devices, low rolling resistance tyres)
3. Based on CO2 standards for trucks (2025)
EXTENSION TO VANS

“A year after the introduction of the toll for vehicles over 3.5 tonnes in Belgium, transport shows a marked increase in the number of vans on the road. Reported BTB, the socialist transport worker’s union.”

– De Morgen, Fors meer bestelwagens na invoering kilometerheffing voor vrachtwagens, 29 March 2017
“A year after the introduction of the toll for vehicles over 3.5 tonnes in Belgium, transport shows a marked increase in the number of vans on the road. Reported BTB, the socialist transport worker’s union... Worse, these vehicles have no tachograph and so we have no idea about the driving and rest times.”

– De Morgen, Fors meer bestelwagens na invoering kilometerheffing voor vrachtwagens, 29 March 2017
EXTENSION TO CARS

- Commission should be **as unrestricted as possible**
- Proposal should **promote clean vehicles**
- Distance-based charging complements **fuel tax**
- Define the **technical standards**
3 STEPS FORWARD

1. **Enable** CO2 Differentiation for all tolled vehicles

2. **Extend** the Directive’s scope to include vans and cars

3. Member States **implement** distance-based tolls