

Sustainable mobility

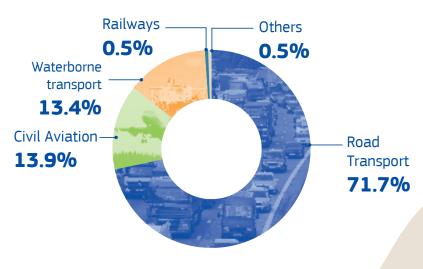
The European
Green Deal

December 2019 #EUGreenDeal

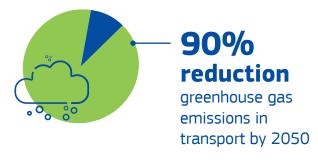
Europe must reduce emissions from transport further and faster.

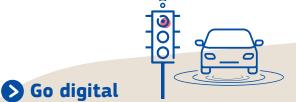
Transport accounts for a quarter of the Union's greenhouse gas emissions and these continue to grow. The Green Deal seeks a **90%** reduction in these emissions by **2050**.

Share of Greenhouse Gas Emissions by Mode of Transport (2017)



Source: Statistical pocketbook 2019





- Automated mobility and smart traffic management systems will make transport more efficient and cleaner.
- Smart applications and 'Mobility as a Service' solutions will be developed.

More freight should be transported by rail or water. And the **Single European Sky** should significantly reduce aviation emissions at zero cost to consumers and companies.



Single European
Sky reform will
help to cut up to
10%
of air transport

emissions.

> Prices that reflect impact on environment



Ending subsidies for fossil-fuel



Extending emissions trading to the maritime sector



Effective road pricing in the EU

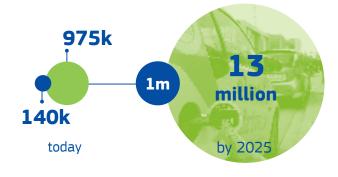


Reducing free allowances to airlines under emissions trading

Description Boost supply of sustainable alternative transport fuels

By 2025, about 1 million public recharging and refuelling stations will be needed for the 13 million zero- and low-emission vehicles expected on European roads.

Alternatively fuelled cars and public recharging points in the EU

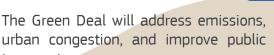


Recharching points

Low-emission vehicles

Source: European Alternative Fuels

Reduce pollution



We need:

transport.

- stricter standards on pollution by cars
- to reduce pollution in EU ports
- to improve air quality near airports