

## Sustainable mobility

## The European Green Deal

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 <br> by Mode of Transport (2017)



90\% reduction
greenhouse gas
emissions in
transport by 2050


[^0]- Smart applications and 'Mobility as a Service' solutions will be developed.


## (>) Use different modes of transport

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

## ( 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


## ( Reduce pollution



The Green Deal will address emissions, urban congestion, and improve public transport.

We need:
( stricter standards on pollution by cars
© to reduce pollution in EU ports
( to improve air quality near airports


[^0]:    Source: Statistical pocketbook 2019

