



## Delivering on the **European Strategy** for **low-emission mobility**

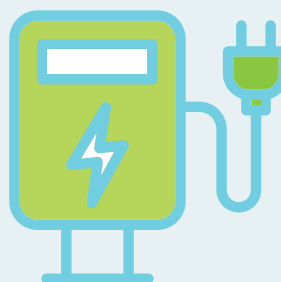


# ACHIEVING DECARBONISATION THROUGH A BETTER ALTERNATIVE FUELS INFRASTRUCTURE

The transport sector is the backbone of the EU economy: it provides millions of jobs, connects businesses, and brings people together. However, urban transport is responsible for **23% of the EU's greenhouse gas emissions** and a cause for the increasingly severe air pollution in many urban areas. It is estimated **that air pollution caused by transport is responsible for 400,000 – 500,000 premature deaths** in Europe. In order to fight this, the Commission does not only oblige industry to meet targets for cleaner transport, but is also committed to building the required alternative fuel infrastructure.

### Publicly accessible recharging points

118,000  
today



440,000  
needed by 2020

## TOTAL INVESTMENT NEEDED BY 2020 FOR ALTERNATIVE FUEL INFRASTRUCTURE EUR 5.2 BILLION

The Commission proposes  
**the Alternative  
Fuels Infrastructure  
Action Plan:**

- Achieving the completion and implementation of national plans for alternative infrastructure.
- Making Member States use all available EU financial support for alternative fuels infrastructure: up to EUR 800 million will be mobilised from CEF Transport and from NER300 (from emission trading). The estimated need for investment in alternative fuel infrastructure by 2025 is EUR 16-22 billion.
- Providing EU funding and know-how to cities to help with their sustainable urban mobility plans.
- Establishing EU-wide standards for charging points and infrastructure to allow the use of clean vehicles anywhere in Europe.