

Illustration 13.1 - Emissions per passenger

Illustration 13.1 — One Bus or Forty Cars?

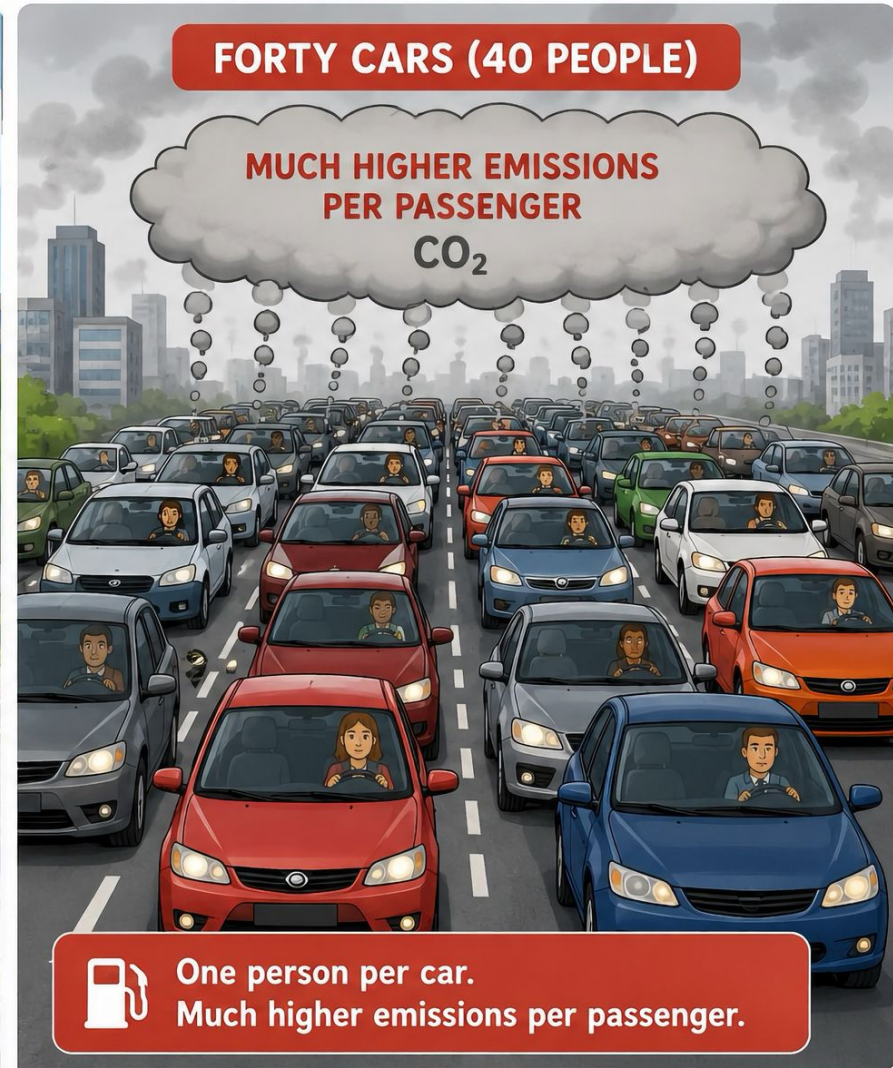
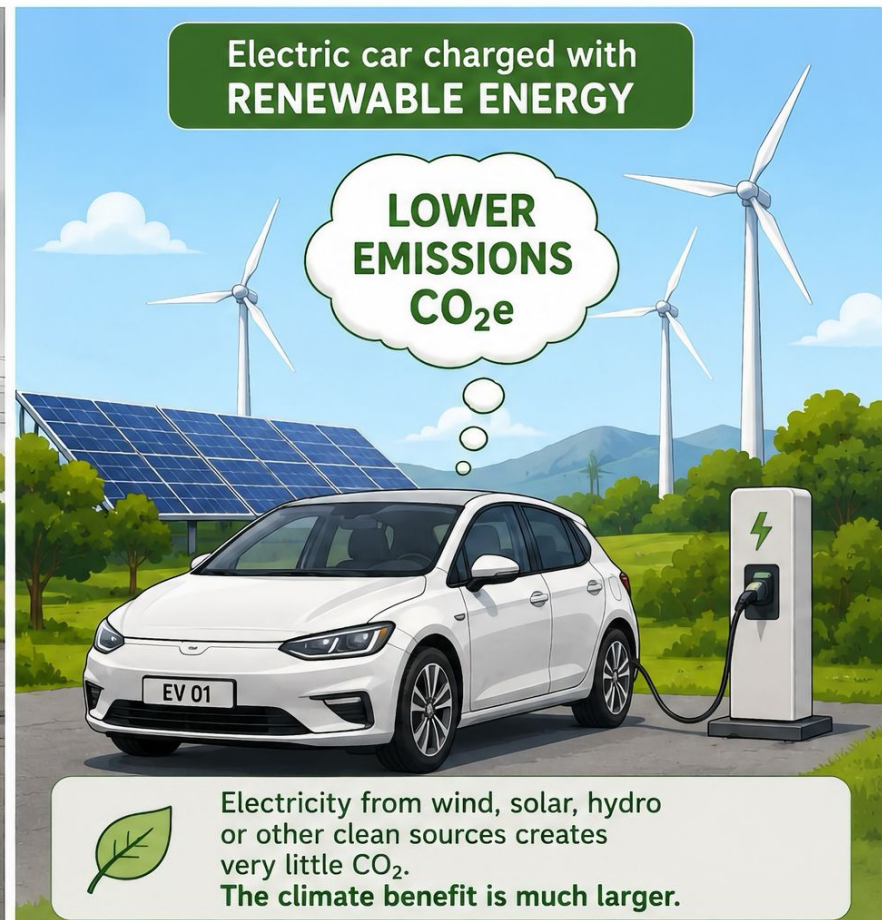
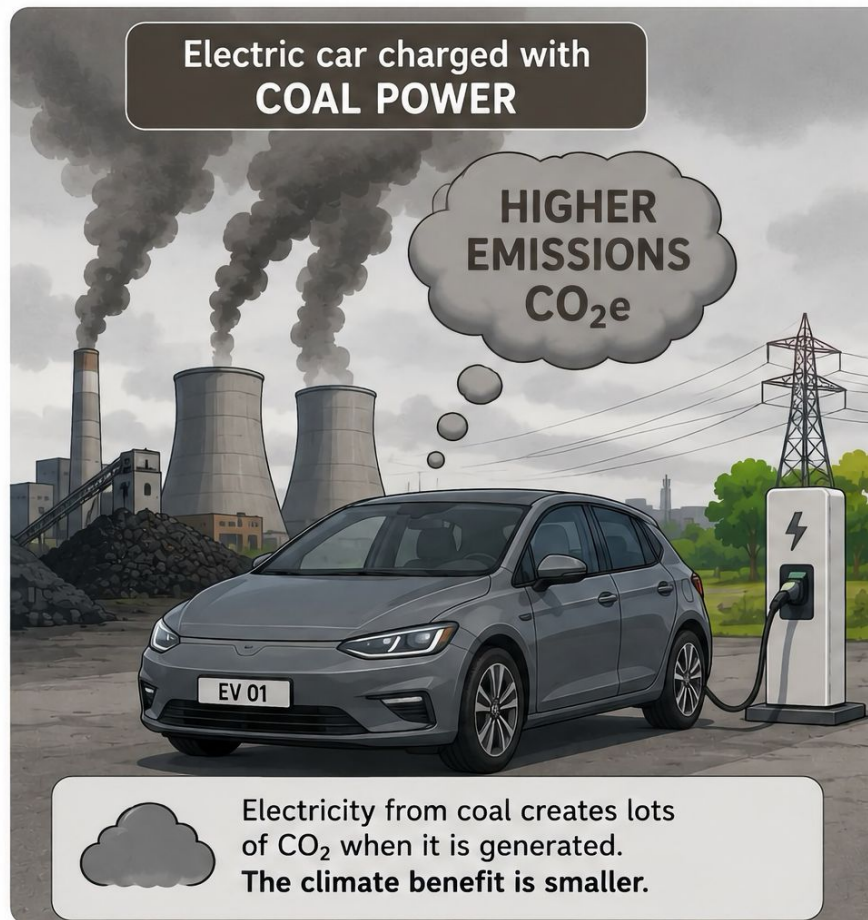


Illustration 13.3 - Cleaner emissions

Illustration 13.3 — Why Cleaner Electricity Matters

The cleaner the electricity we use, the cleaner our electric cars become.



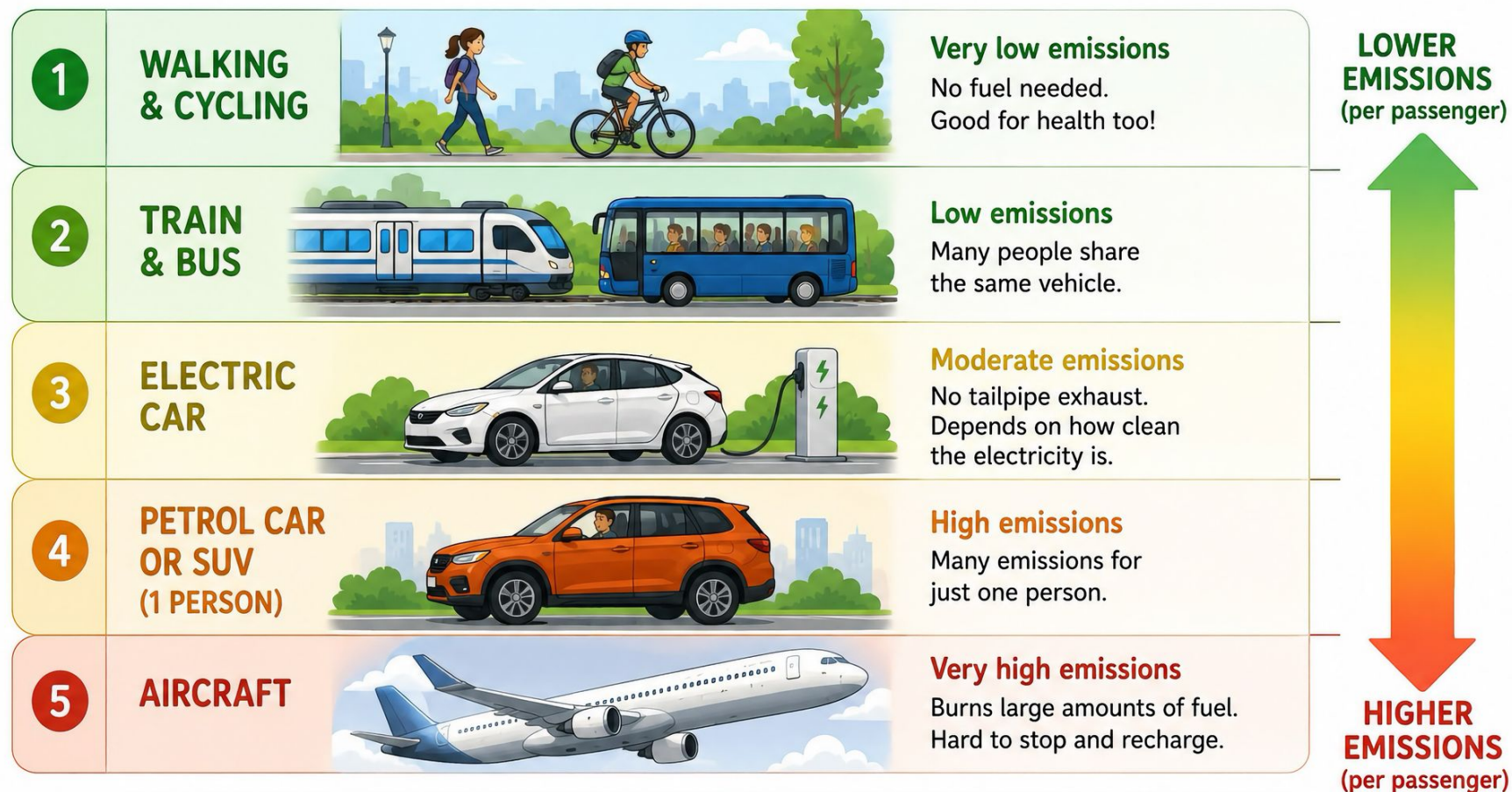
Cleaner electricity helps create cleaner transport.
As our electricity gets cleaner, electric cars become even better for the climate.



Illustration 13.2 - Different choices, different emissions

Illustration 13.2 – Emissions Per Passenger

Different ways to travel create very different amounts of greenhouse gases per passenger.



Emissions per passenger depend on many things:
vehicle size, how full it is, distance, speed, fuel or electricity source, and more.



Illustration 13.4 - Different transport solutions

Illustration 13.4 — Different Transport, Different Challenges

Different kinds of transport need different solutions to cut emissions.

1. ELECTRIC CAR



Batteries and charging stations are helping many cars become cleaner and more efficient.

2. HYDROGEN BUS



Hydrogen fuel-cell buses can travel long distances and refuel quickly. Water is the main output.

3. HYDROGEN AIRCRAFT (FUTURE)



Hydrogen could help power some future aircraft designs. It is difficult to store because it needs either very high pressure or extremely cold temperatures.

4. GREEN METHANOL SHIP



Green methanol is a liquid fuel that is easier to store and handle than hydrogen. It can help ships cut emissions, especially on long ocean journeys.



There is no single silver bullet. Cleaner transport means using the right solution for the right journey.
Smarter choices today — cleaner, more sustainable travel tomorrow.

