

Internal combustion engines create the greenhouse gas, carbon dioxide (CO2). CO2 contributes to climate change/ global warming, poor air quality, and damaging health conditions.

Other harmful gases, such as nitrogen oxides and sulphur oxides, are also released.



According to the United Nations, **close to a quarter** of energy-related global greenhouse gas emissions **come from transportation**.

### Solution

## Defensive Driving IS Eco-Driving

**Slow Down** 

order to reduce emissions.

would at 60 mph / 96 km/h.

> 75% of drivers will compromise on speed in

Source: Eurobarometer Survey, Future of Transport

> Over about 60 mph / 96 km/h fuel consumption

increases significantly. At 70 mph / 112 km/h

your vehicle uses up to 25% more fuel than it

> Use cruise control on motorways to maintain

consistent speed, where appropriate.

Reduce Total Miles/

#### **Easy Does It**



- > Generally, the less frequently you brake, the better your fuel economy.
- > Avoid excessive acceleration and braking by not driving too fast, leaving plenty of space in front of your vehicle, and anticipating what's ahead.
- > Aim to reach your vehicle's top gear quickly and smoothly. Accelerating too slowly is inefficient because lower gears require more fuel.
- Idling for > 10 seconds uses more fuel and produces more emissions than stopping and restarting your engine.
- > Aggressive driving, such as speeding off from a stationary position or hard braking, increases fuel consumption by up to 37%.

#### Use Cleaner Vehicles and Fuels



- > Use the lowest emission, most efficient vehicles for the job.
- > Switch to hybrid or fully electric vehicles as appropriate/available.
- > Use sustainably produced biofuels, if suitable/ available.

## > Plan the most efficient route to av



- > Plan the most efficient route to avoid unnecessary delays.
- > Make multiple deliveries/appointments on a single trip, wherever possible.
- > Eliminate unnecessary trips.

# Mentor with EcoDrive powered by Greater Than can help:

- > Identify and reward eco-friendly behaviour
- Measure individual driver savings in CO2 emissions (% and grammes) and EV battery consumption (%)
- > Quantify organisations' ESG contributions
- > Enable easy, ready-made ESG reporting
- > Reduce risky driving behaviour by up to 89%
- > Reduce CO2 emissions/EV battery consumption by up to 20%





Not following too closely helps to avoid harsh braking.

Generally, the less frequently you brake, the better your fuel economy.

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