

Homologation values (CO₂/km)
(based on reference fuels & potentially different default values or fuel blends e.g. B7, E5, E10)

Reference fuel(s) carbon intensity & energy content

Tank to wheel energy (kJ/km or kWh/km TBD) :
fuel electricity consumption

Electricity consumption

Example:
X kJ/km (ICE fuel)
YkJ/km (electricity)

x
Discrepancy factor

Real tank to wheel energy consumption (fuel and electricity)

Well to tank Factor from SG6

GhG emission per km (CO₂eq/km)

Alternatively (for other processes)
Quantity emitted per km

Factor from IPCC

GhG emission per km (CO₂eq/km)

Total mileage

Total GhG