

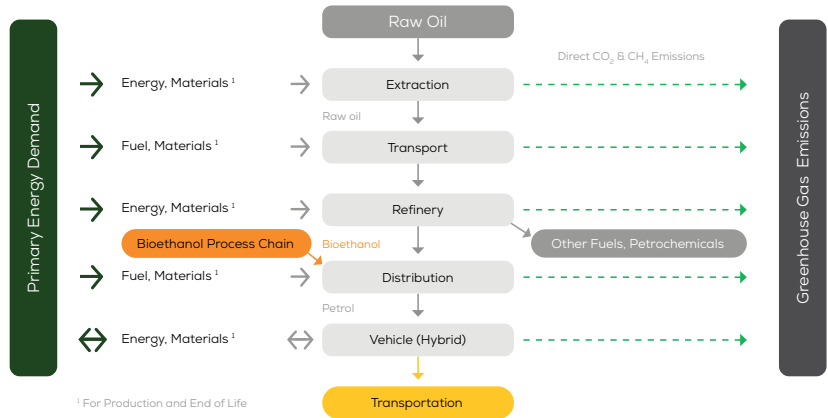


Hyundai TUCSON HEV 1.6 T-GDI hybrid FWD automatic

Vehicle Specifications

Green NCAP Publication Date	10 2022
Fuel	Petrol E10
Mass	1,642 kg
System Power/Torque	169 kW/350 Nm
Emissions Class	Euro 6d AP
Declared Battery Capacity (gross)	1.49 kWh
Declared Electric Energy Consumption (WLTP)	n.a.
Average Best Worst Measured Electric Energy Consumption (Green NCAP Tests)	n.a.
Declared Fuel Consumption (WLTP)	5.8 l/100 km
Average Best Worst Measured Fuel Consumption (Green NCAP Tests)	6.8 5.5 9.1 l/100 km

Process Chain - Hybrid Powertrain



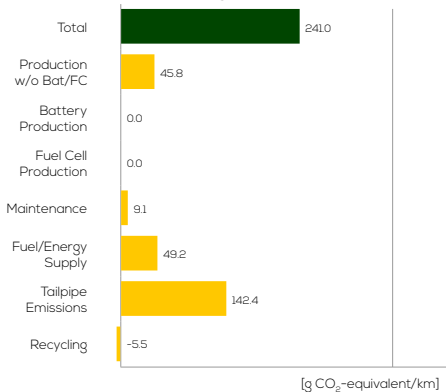
¹ For Production and End of Life

Default Assessment Parameters

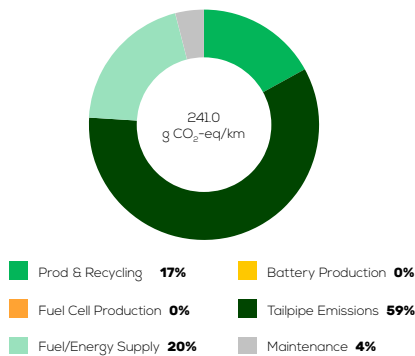
Country Electricity Mix	EU Average	Annual Kilometers	15,000 km
Vehicle Battery Lifetime	16 years	Slow Quick Charging	n.a.

Greenhouse Gas (GHG) Emissions

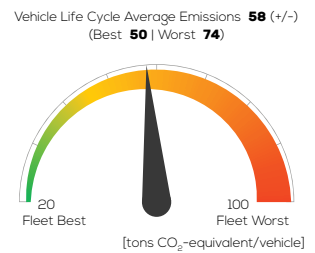
Estimated Average GHG Emissions



GHG Emission Contributions

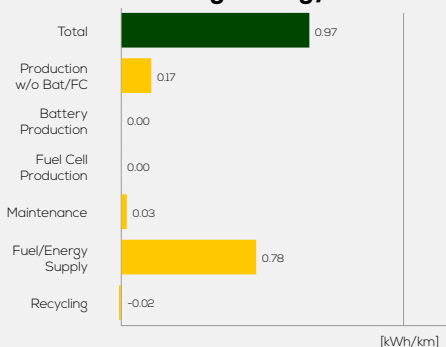


Total GHG Emissions

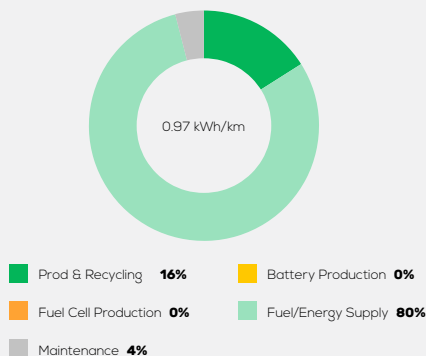


Primary Energy Demand

Estimated Average Energy Demand



Energy Demand Contributions



Energy Source

