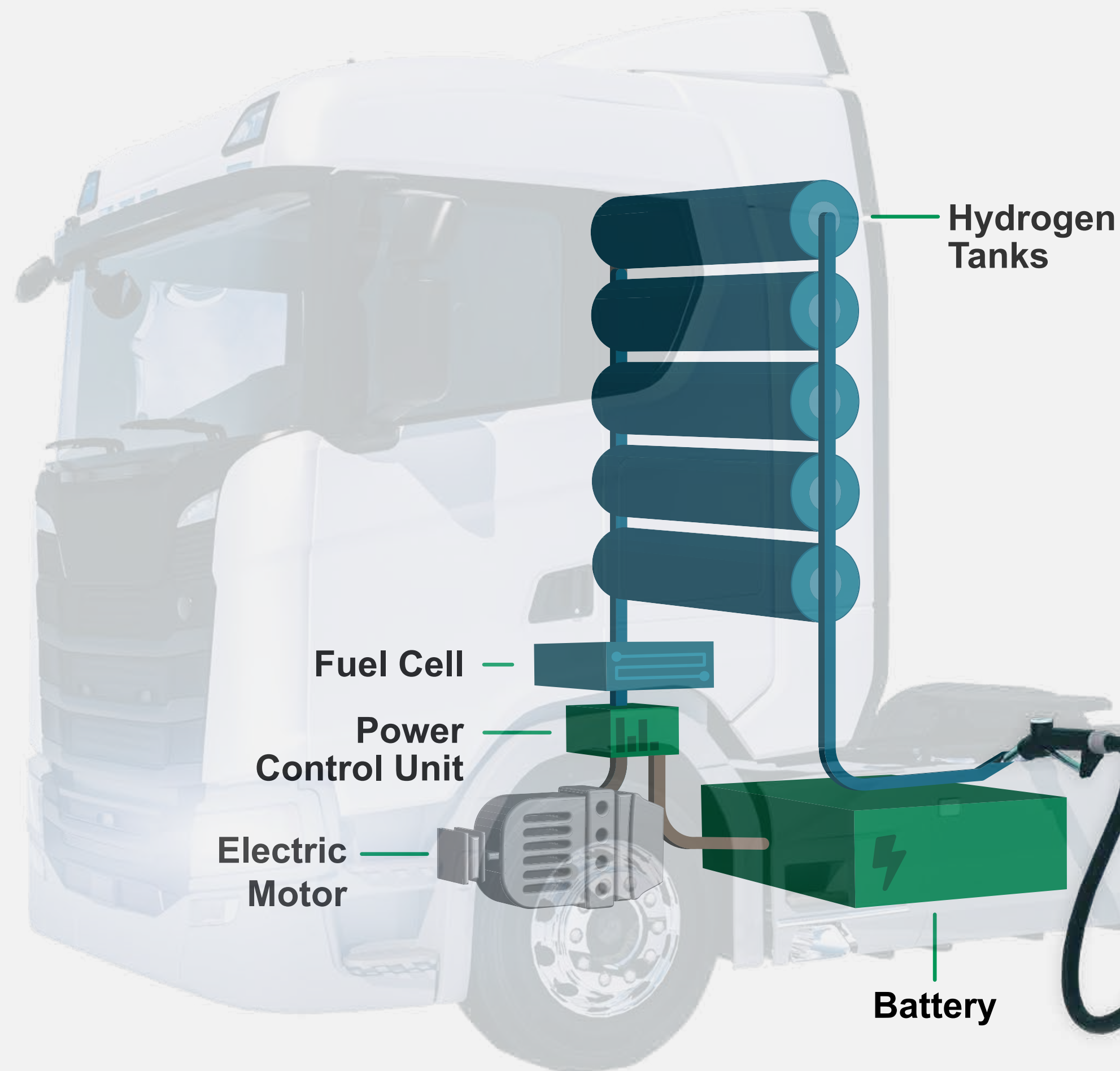


HYDROGEN TRUCKS

EXPLAINED



Component positioning and scale varies by vehicle type

FUEL CELLS

work by using a catalyst at the anode (negative electrode) to separate hydrogen molecules into protons and electrons.

The negative electrons go through an external circuit to create a flow of electricity which then powers the electric motor. After passing through the circuit, the electrons mix with the remaining protons and oxygen to create water as the only byproduct to be emitted.

