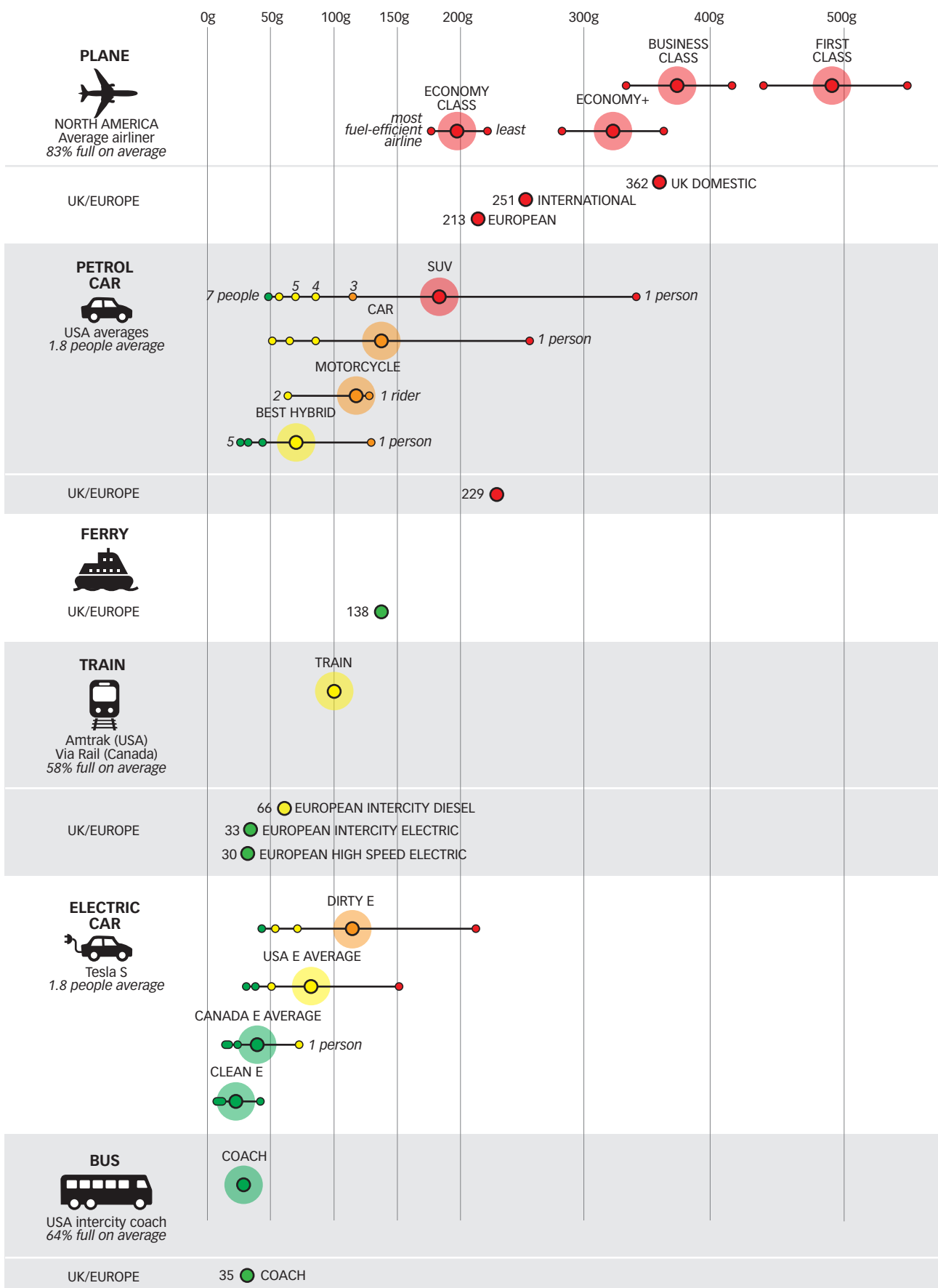


# Transport CO2-e emissions per passenger kilometre North American, UK/European

CO2-e/passenger kilometre (grams)

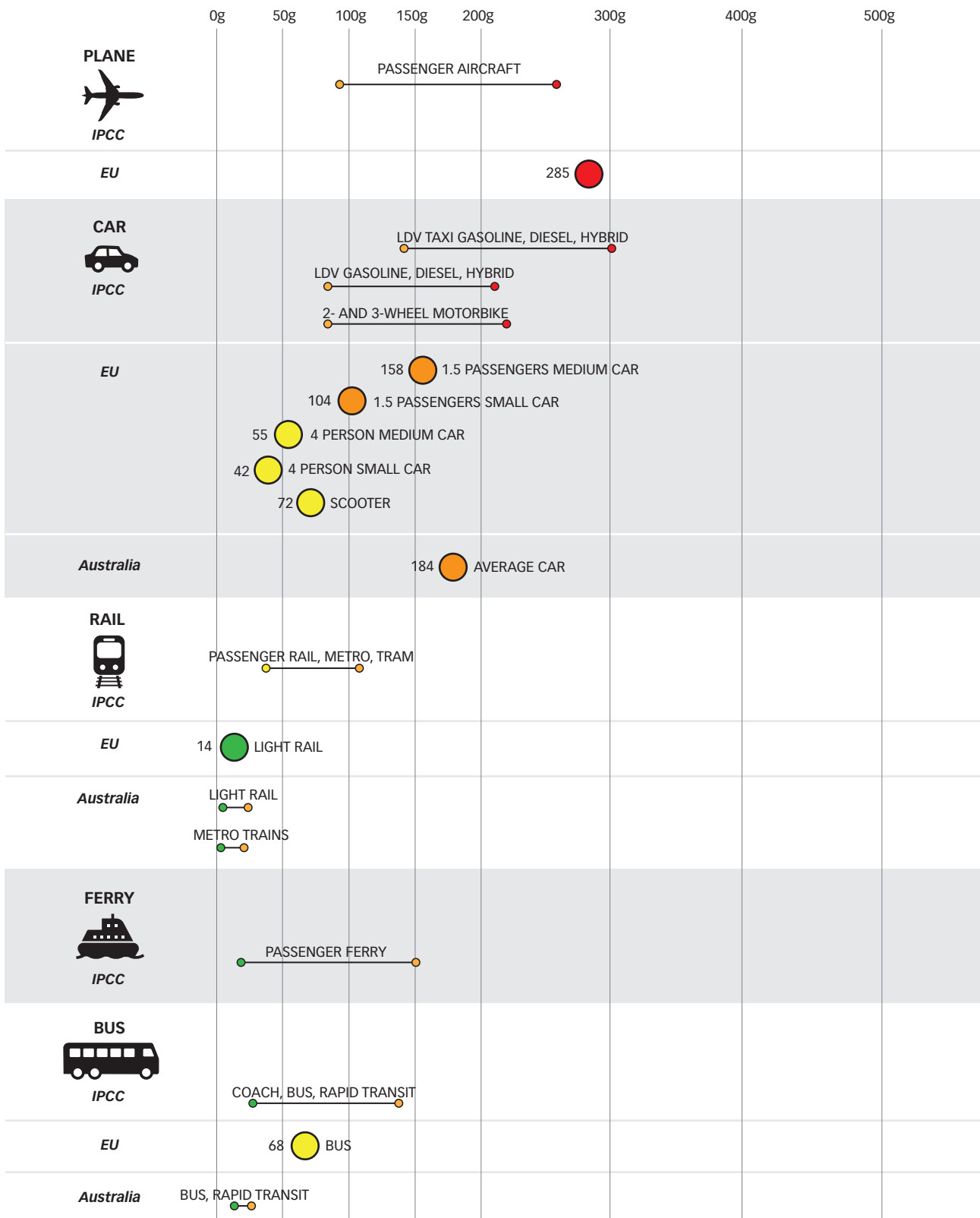


**BIG DOTS**  
average vehicle at average  
occupancy for trips over 160km

**LITTLE DOTS**  
for cars = people in cars  
for planes = fuel efficiency of airline

# Transport CO2 emissions per passenger kilometre Global, European and Australian

CO2/passenger kilometre (grams)

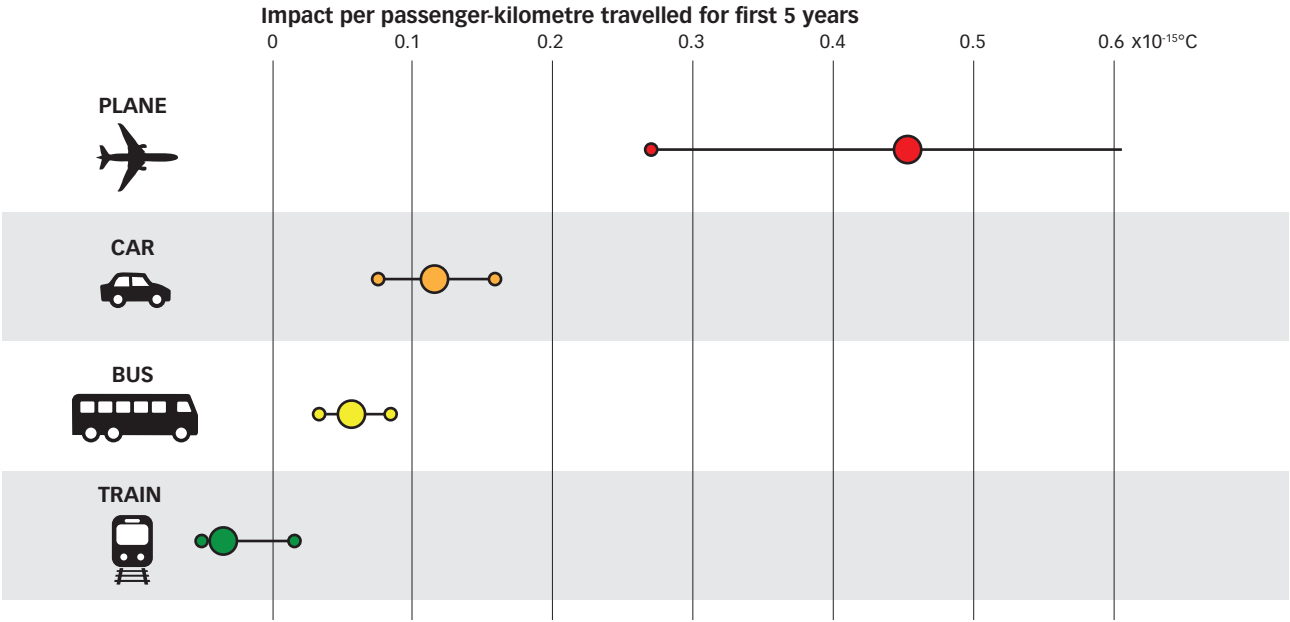


SOURCES: IPCC > [https://www.ipcc.ch/site/assets/uploads/2018/02/ipcc\\_wg3\\_ar5\\_chapter8.pdf](https://www.ipcc.ch/site/assets/uploads/2018/02/ipcc_wg3_ar5_chapter8.pdf)

EU > EEA report TERM 2014 @ [eea.europa.eu/transport](http://eea.europa.eu/transport)

Australia > Climate Council fact Sheet Transport emissions @ <https://www.climatecouncil.org.au/wp-content/uploads/2017/09/FactSheet-Transport.pdf>

# Transport warming per passenger kilometre Global



SOURCE: Specific climate impact of passenger and freight transport, American Chemical Society 2010  
@ <https://pubs.acs.org/doi/pdf/10.1021/es9039693>