

How the Australian car market is changing

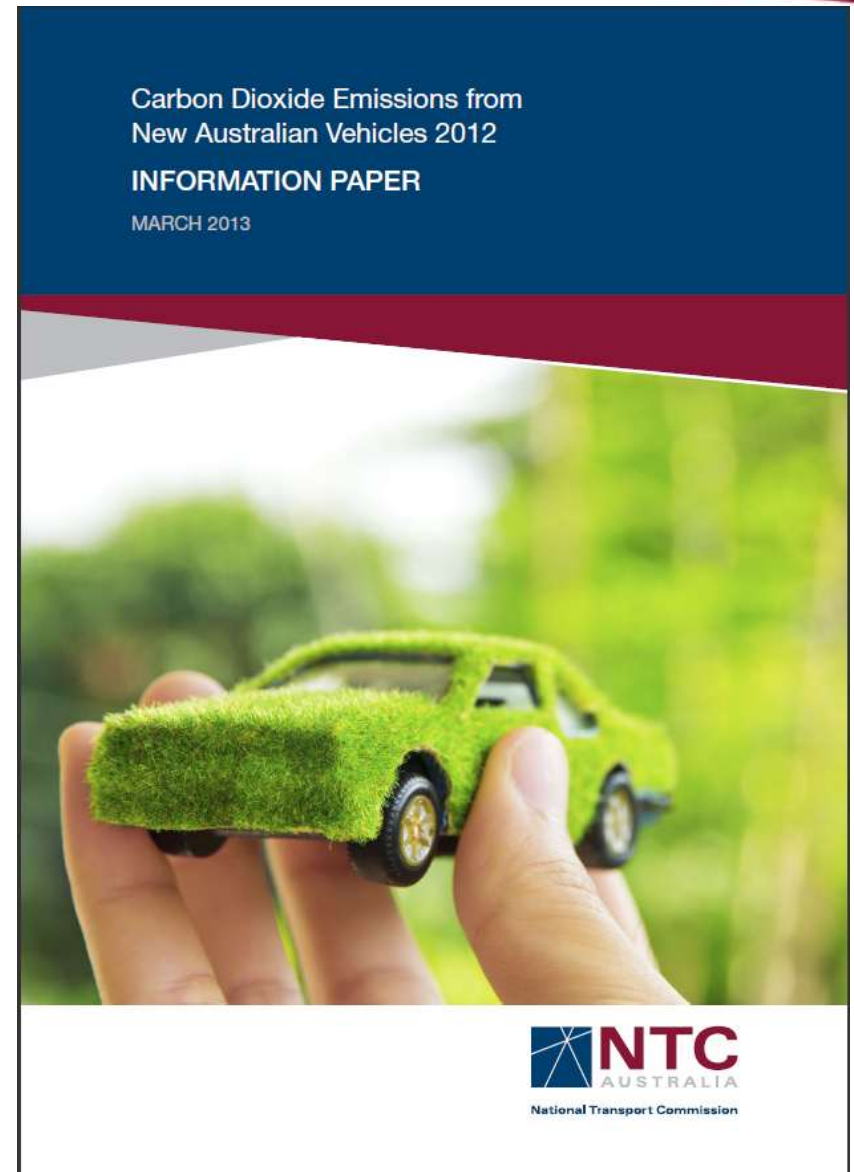
Dr Neil Wong

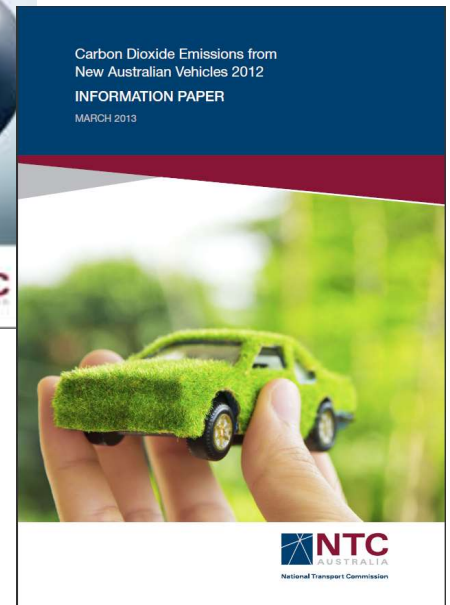
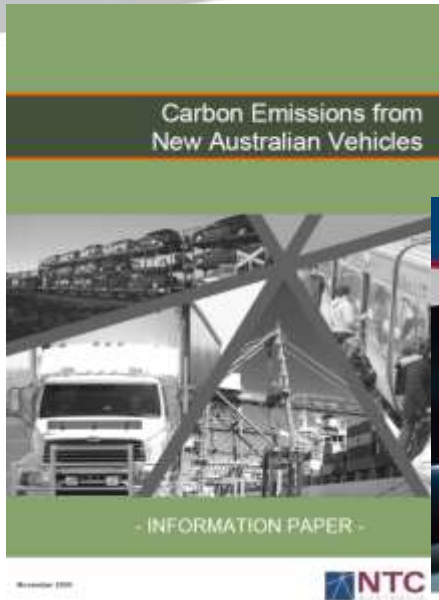
Cars of Tomorrow Conference

14 March 2013

Presentation

- NTC's 2012 report
- Some observations



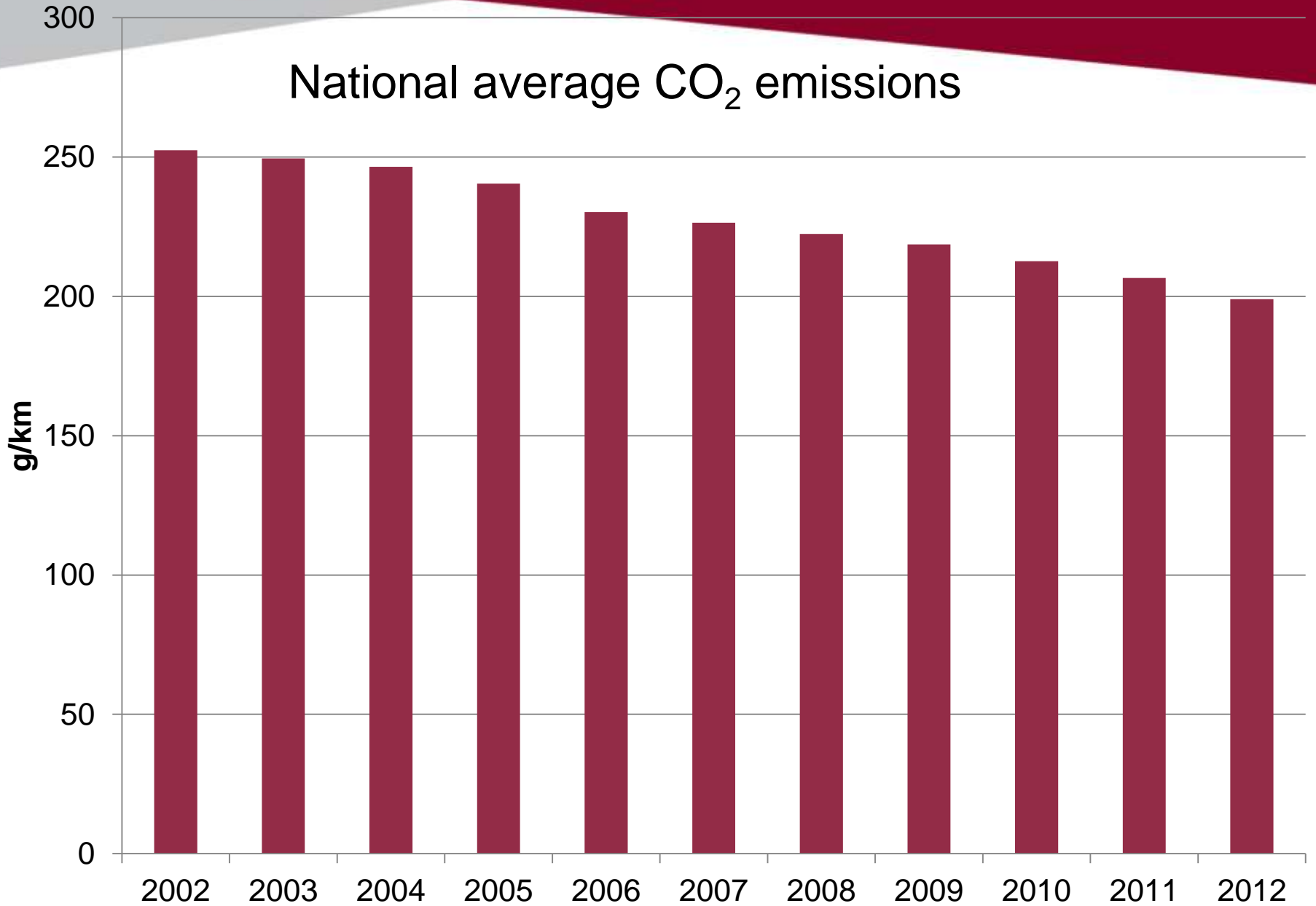


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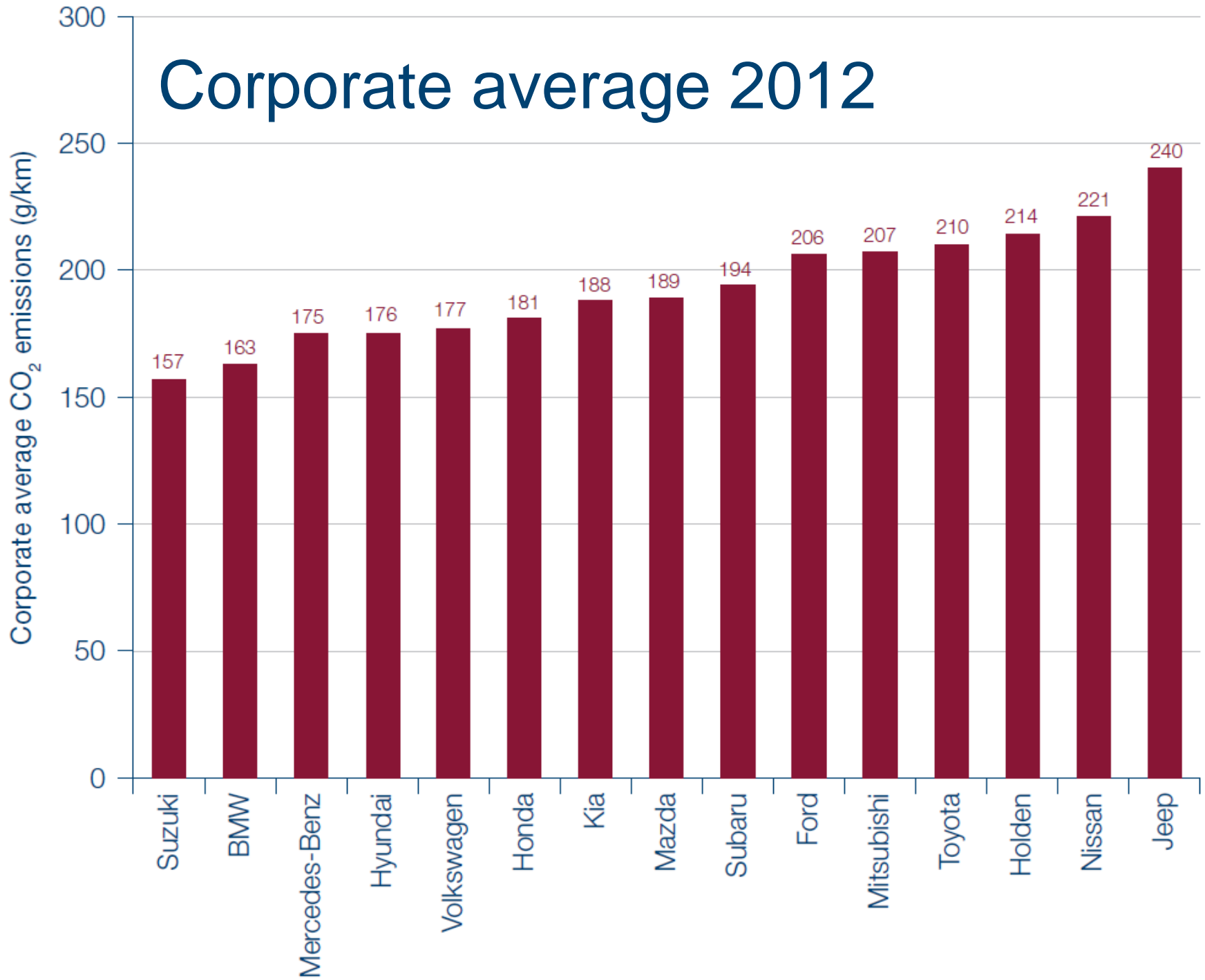
Thank you to
the Federal
Chamber of
Automotive
Industries

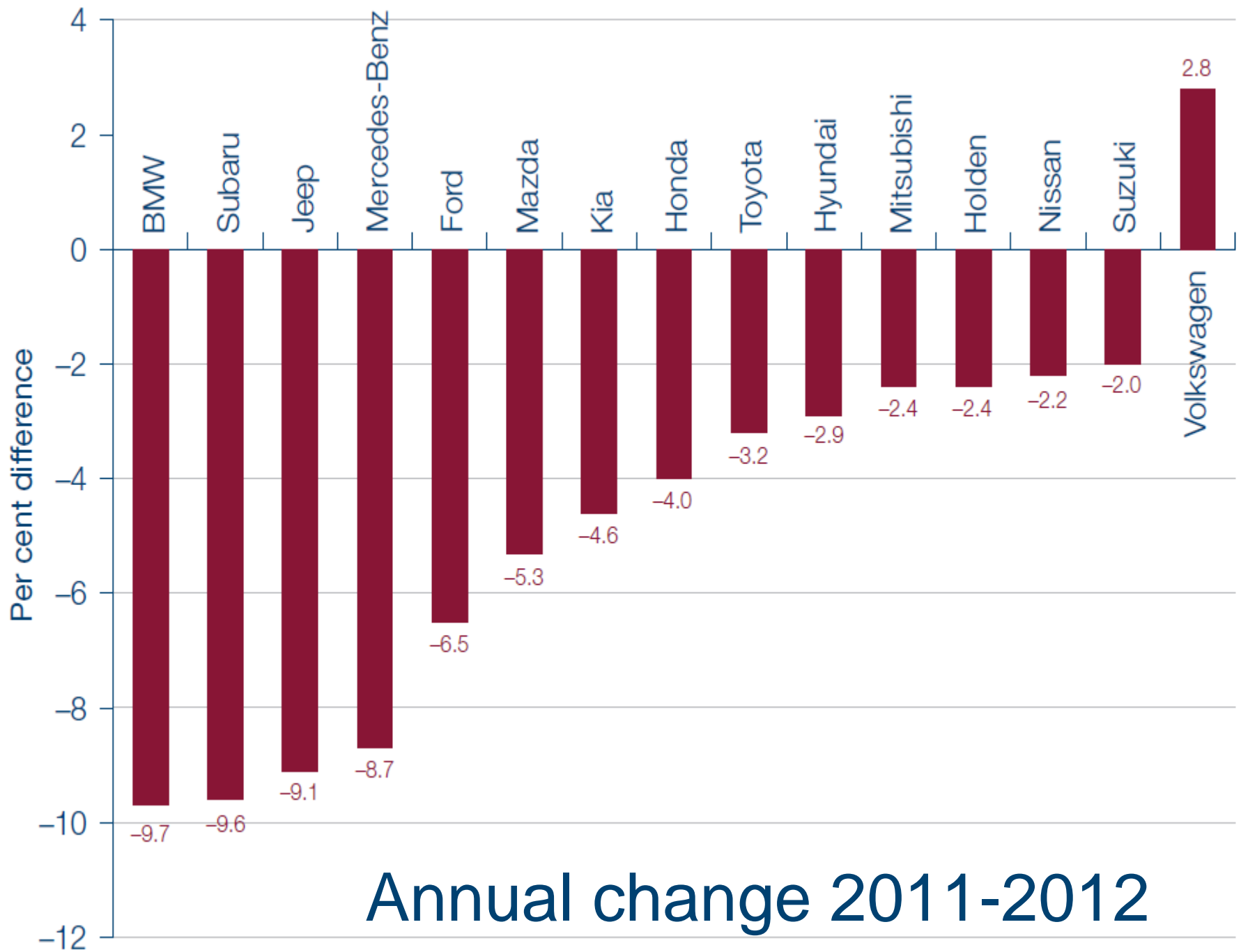


National average CO₂ emissions



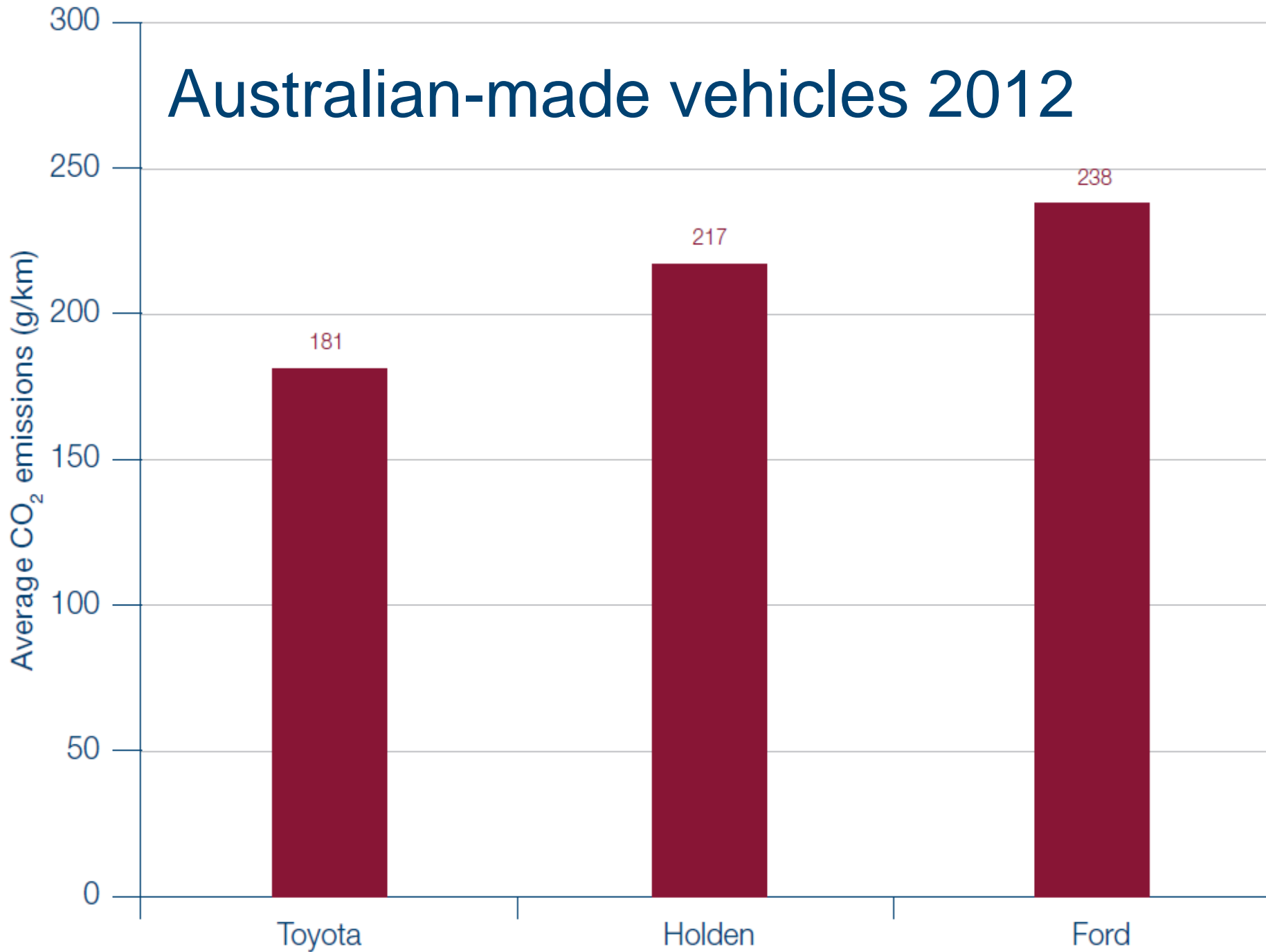
Corporate average 2012



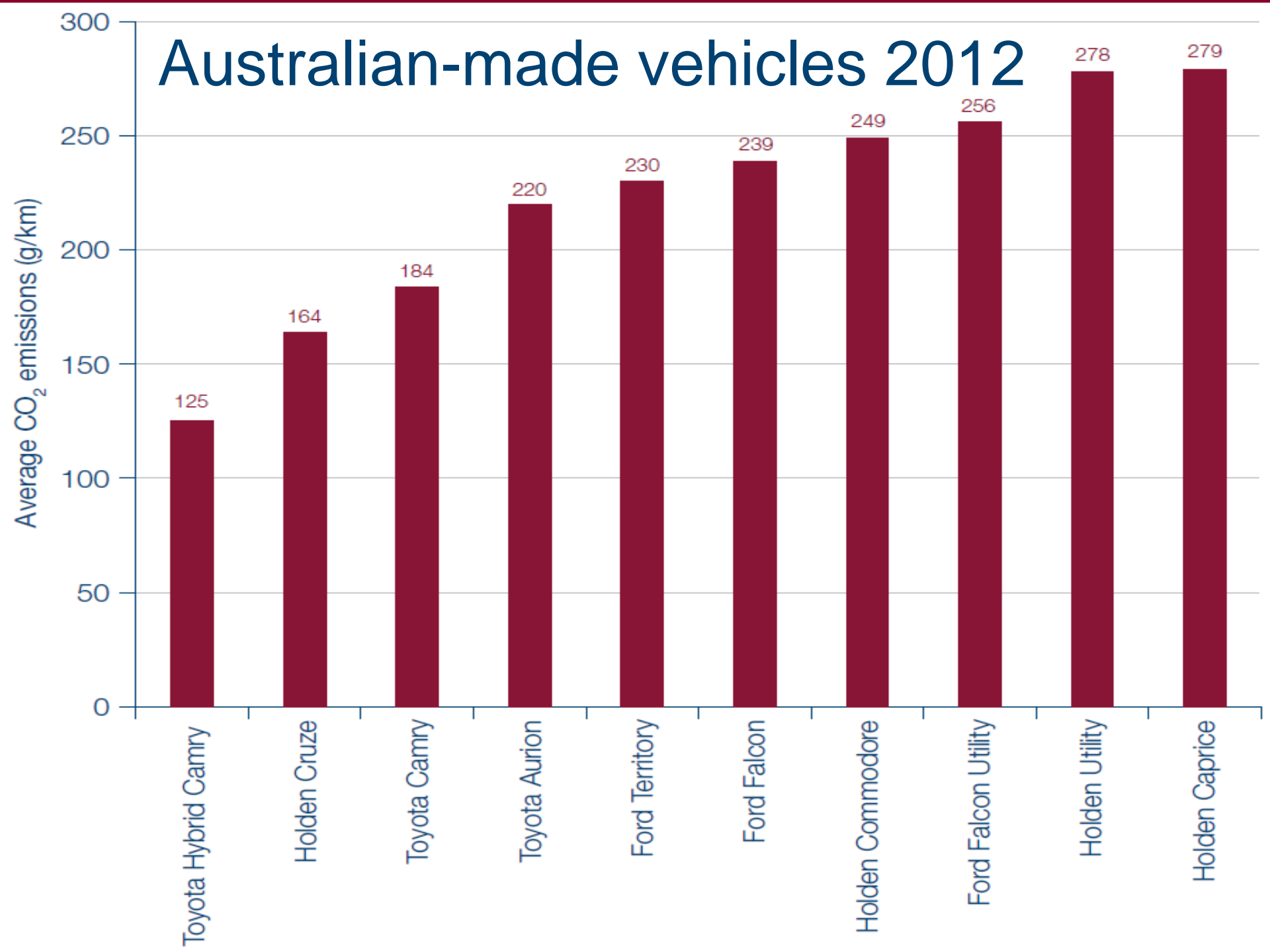


Annual change 2011-2012

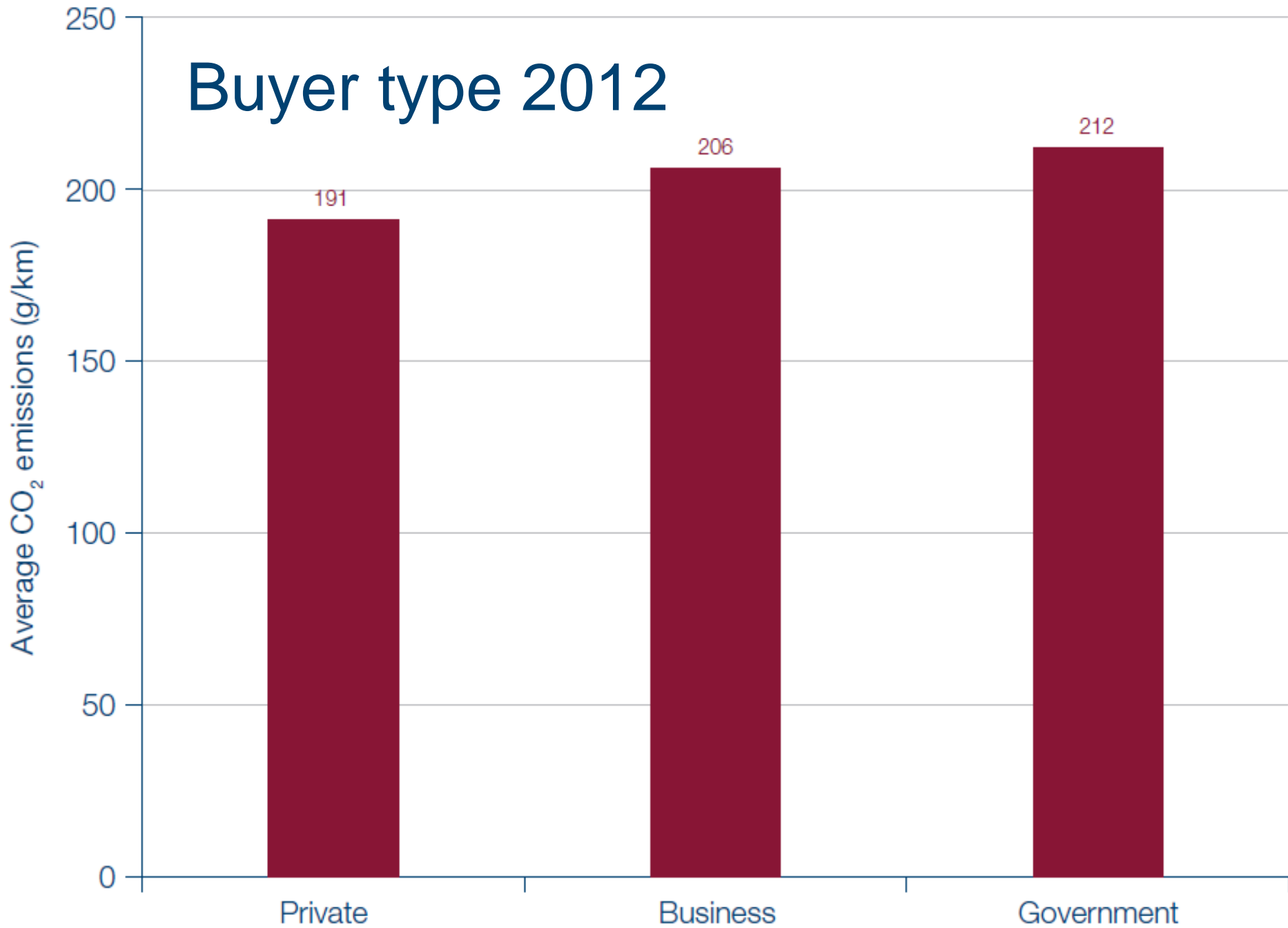
Australian-made vehicles 2012



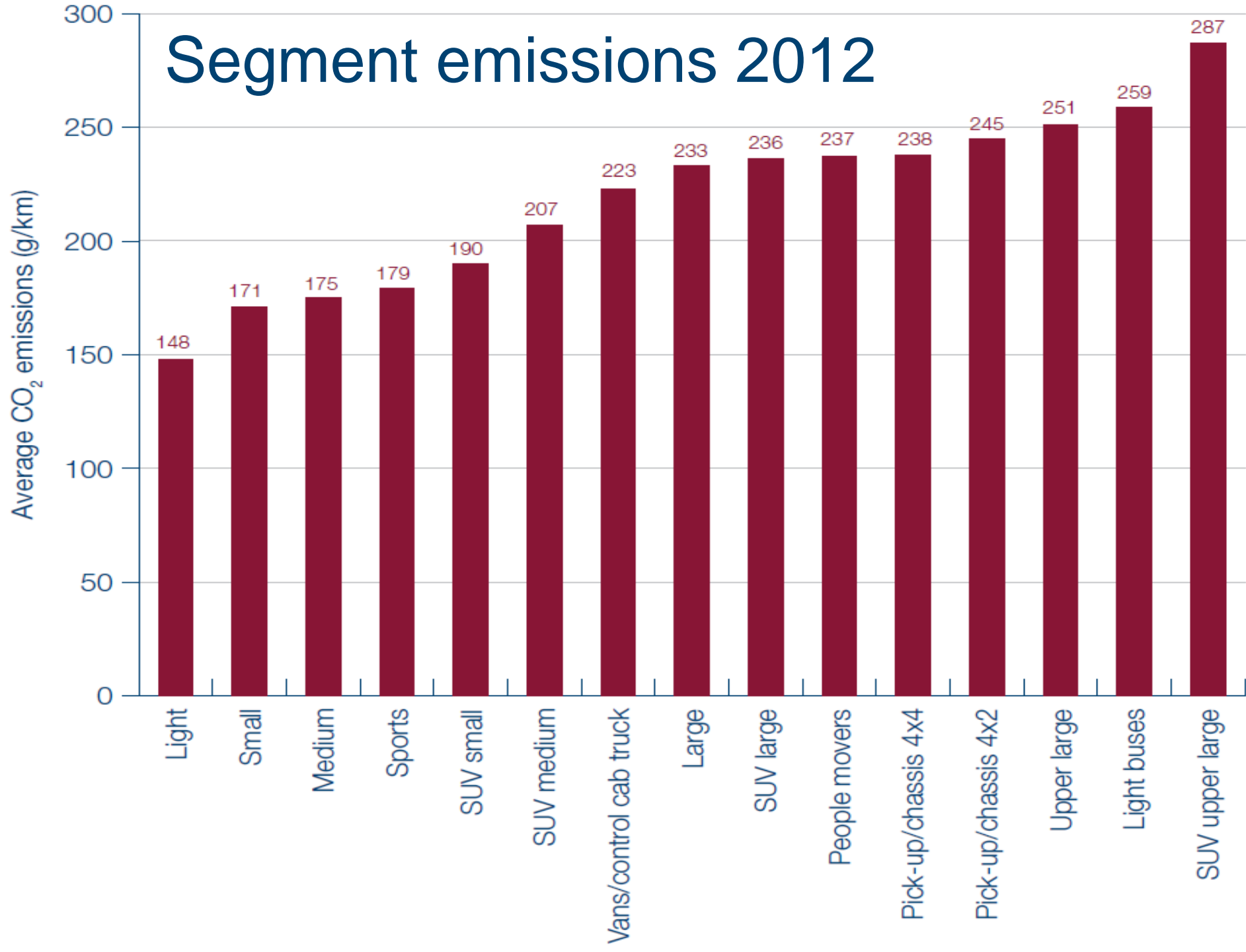
Australian-made vehicles 2012



Buyer type 2012



Segment emissions 2012



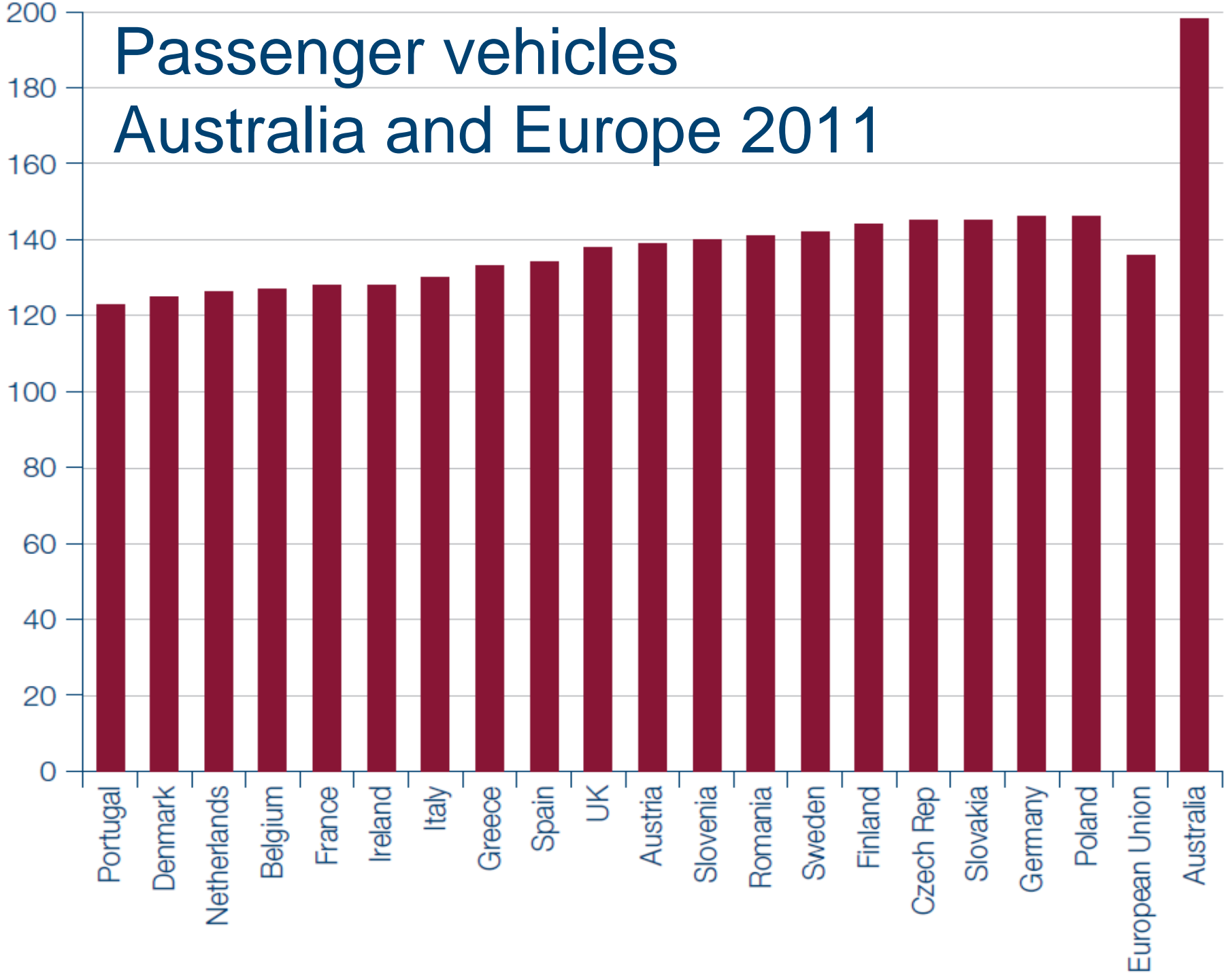
“Green cars”

- 33 models of “green cars” (≤ 120 g/km) available in 2012
- 1.2% of “green cars” in 2012
- Best-in-class emissions: average carbon emissions would be 40% lower

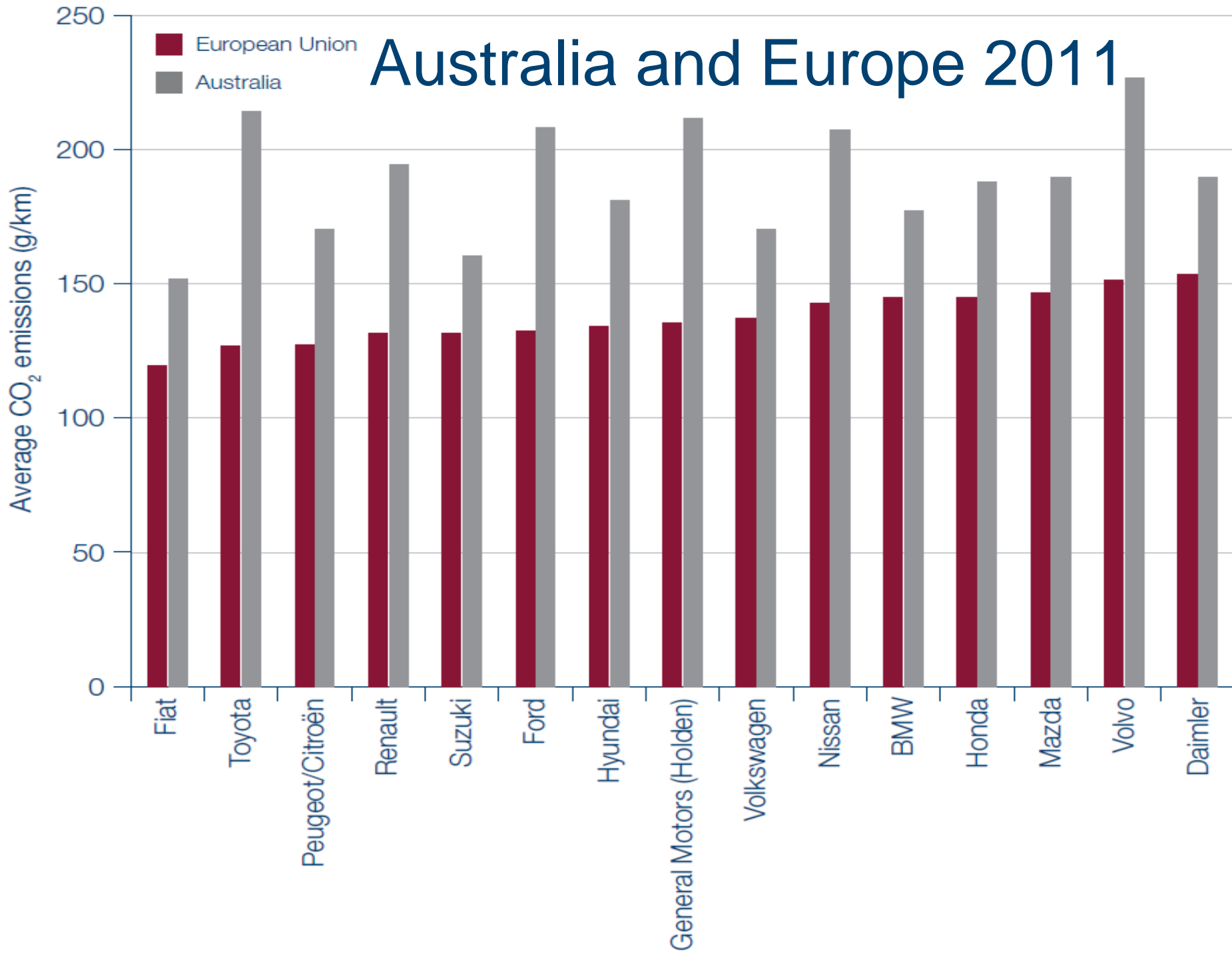
Passenger vehicles

Australia and Europe 2011

Average CO₂ emissions (g/km)

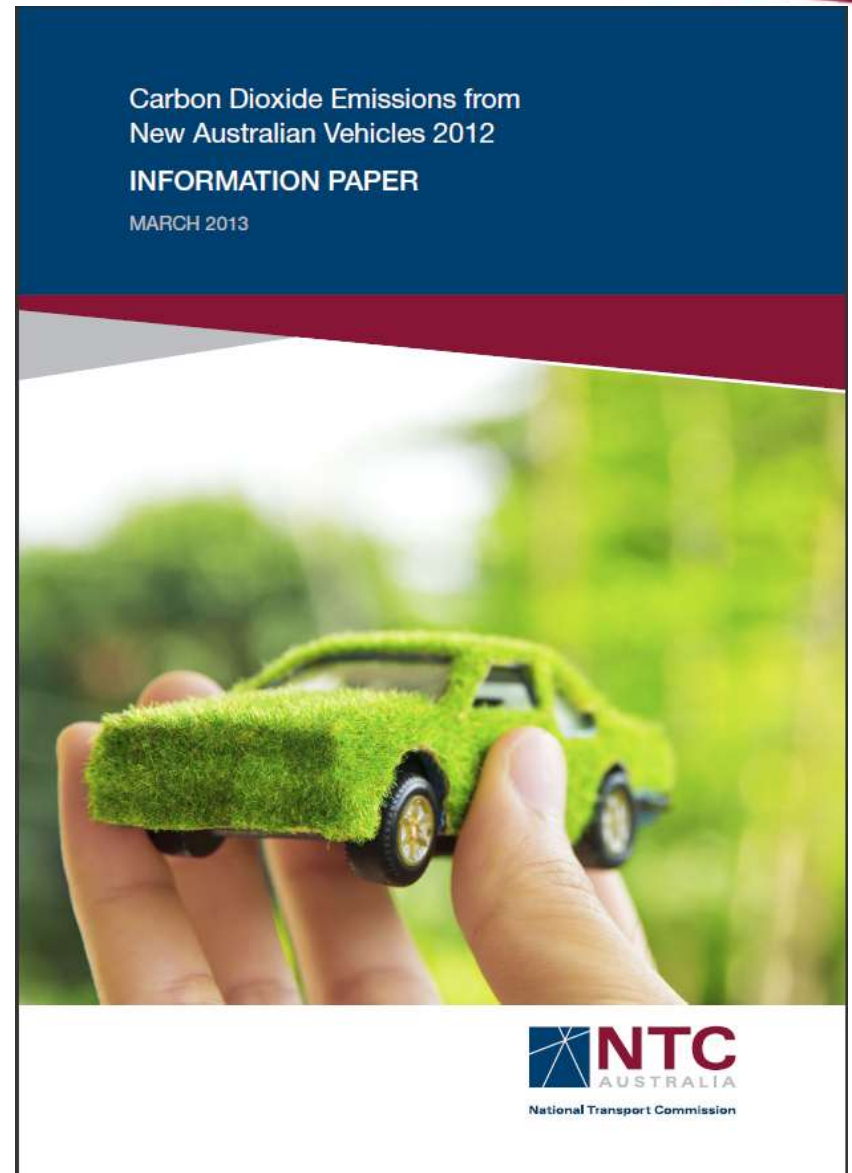


Australia and Europe 2011



Presentation

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Some observations

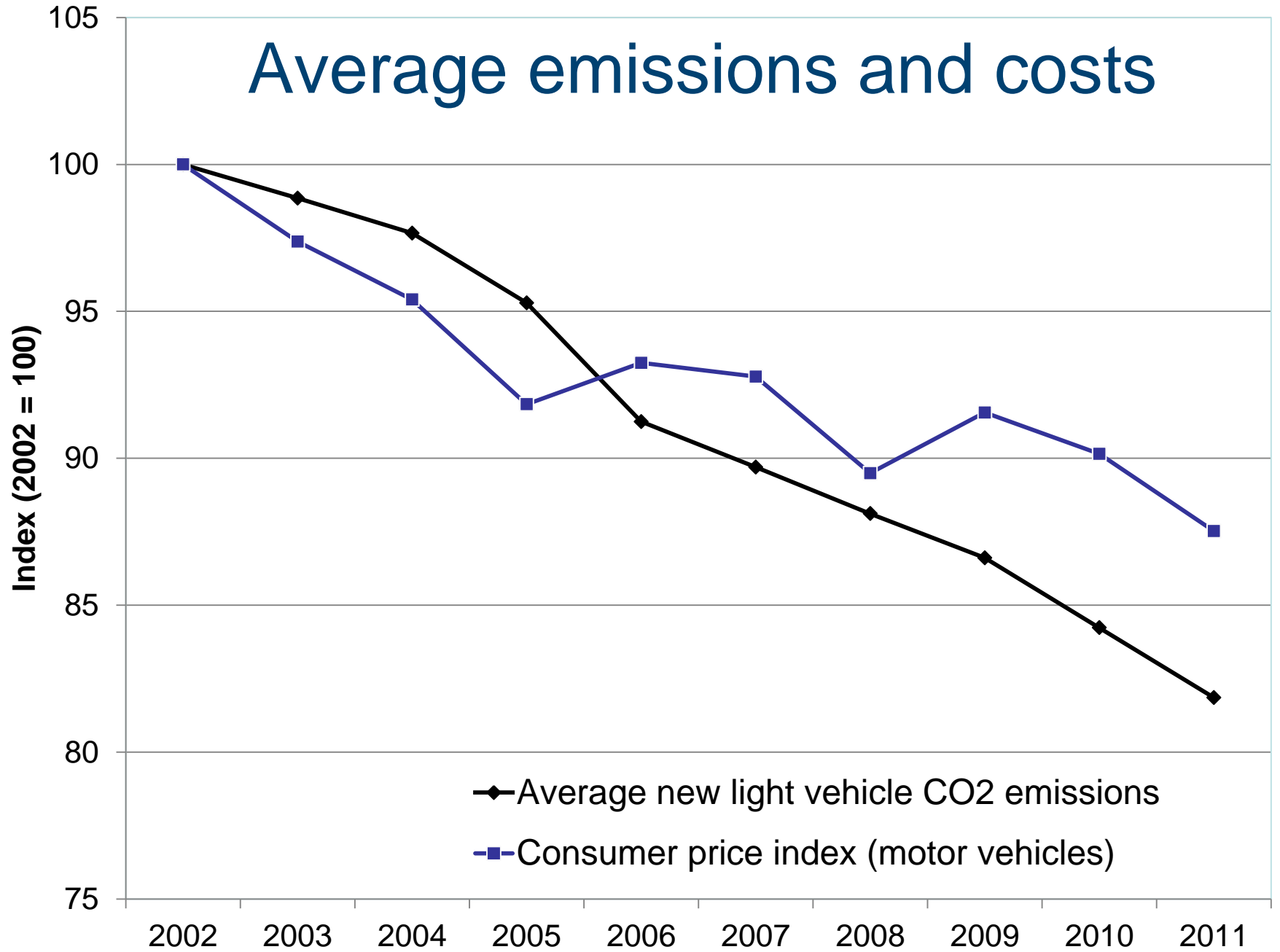
National average emissions 2005 to 2011 -32 g/km

Large car segment -28 g/km

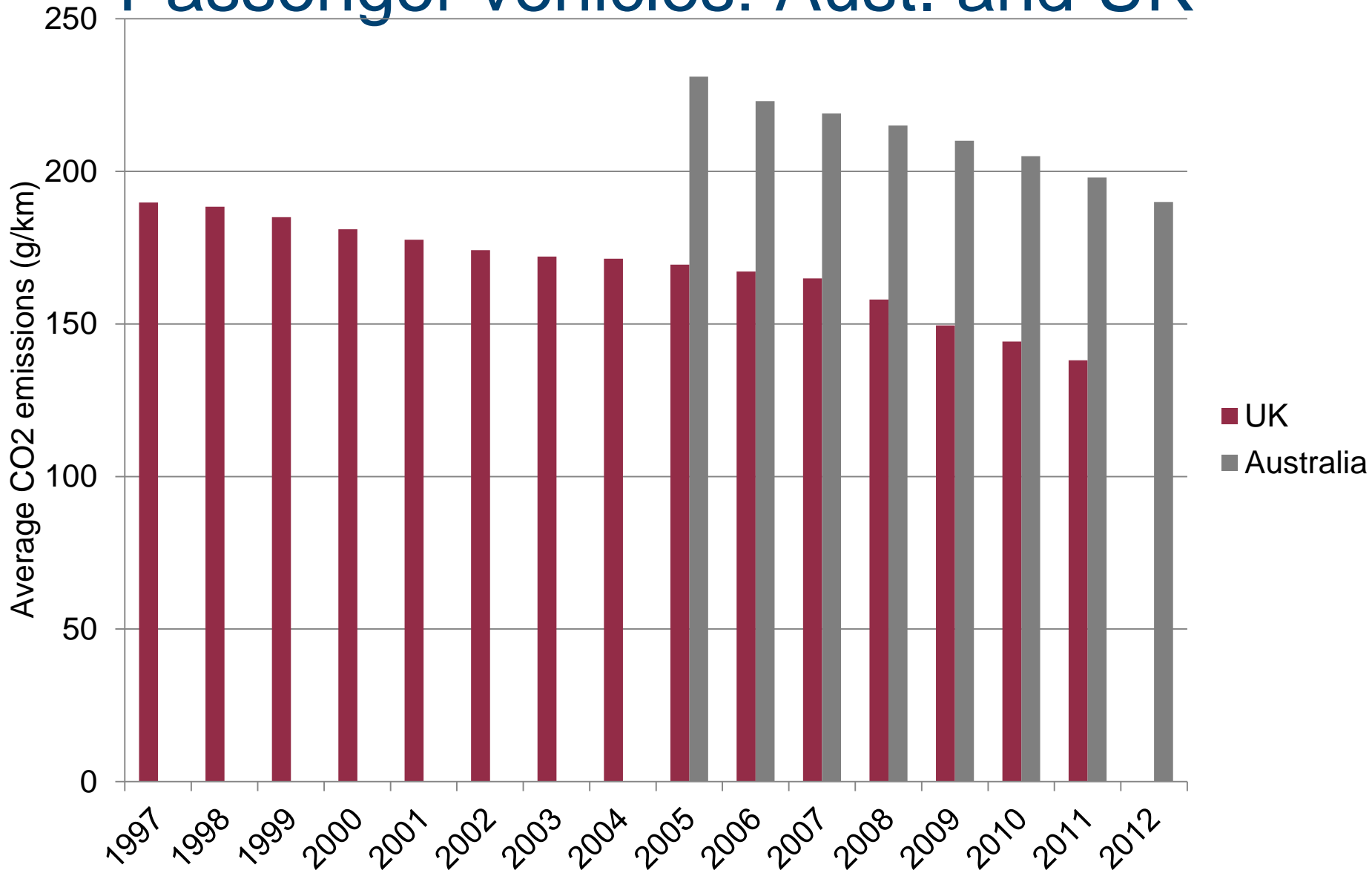
~170 000 in 2005

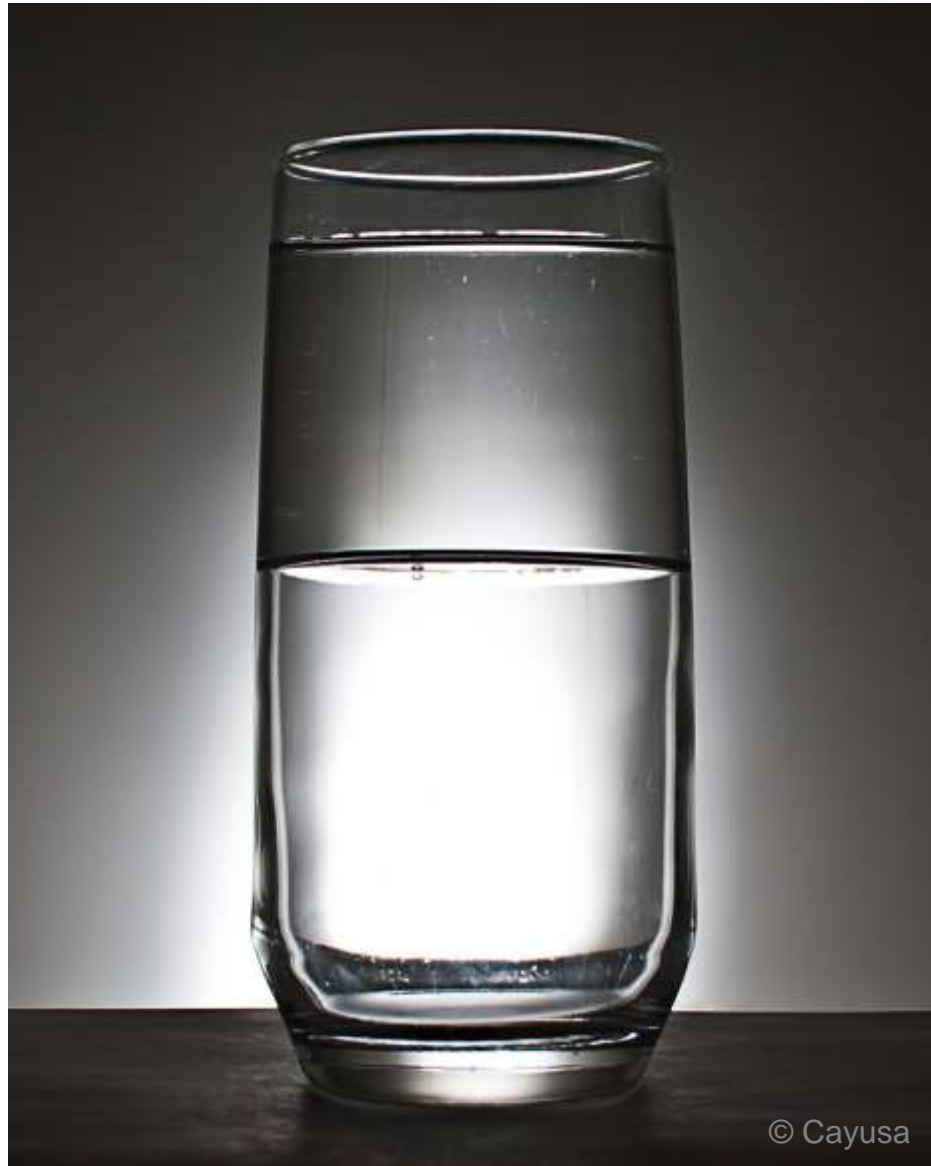
~80 000 in 2011

Average emissions and costs



Passenger vehicles: Aust. and UK





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The National Transport Commission leads regulatory and operational reform nationally to meet the needs of transport users and the broader community for safe, efficient and sustainable land transport.

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