

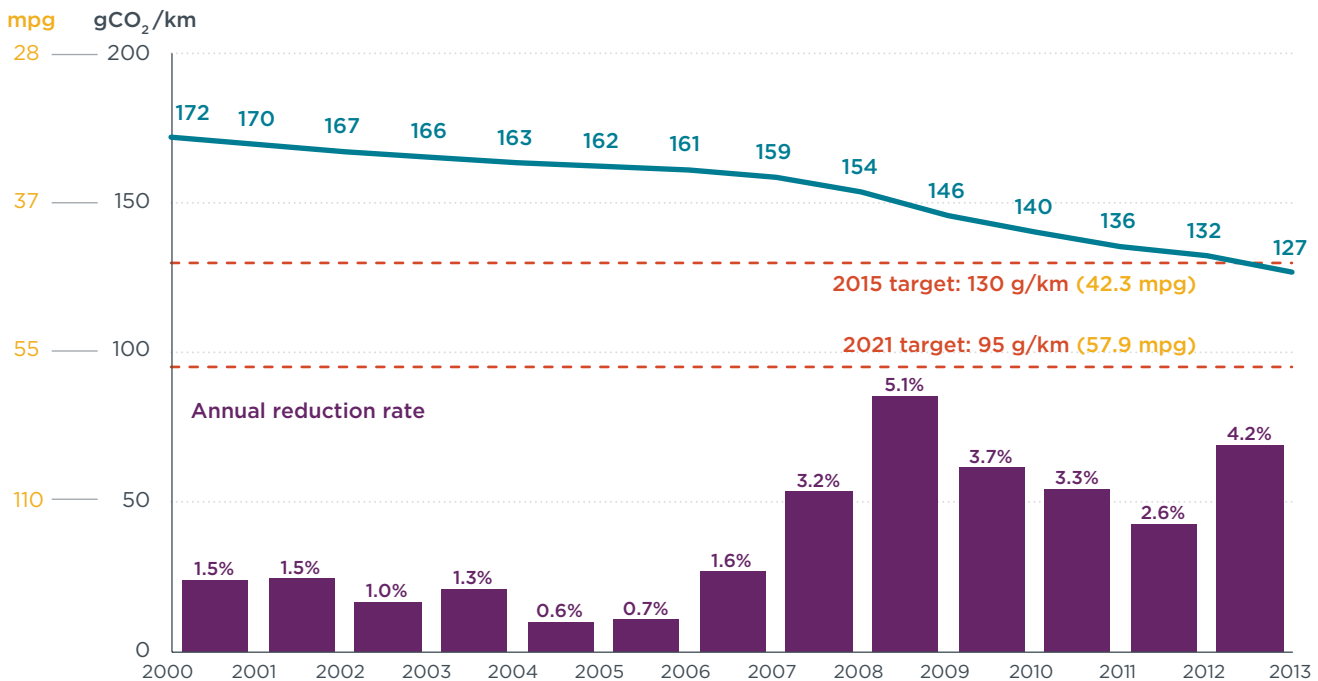
LIGHT-DUTY VEHICLE EFFICIENCY STANDARDS*

DECEMBER 2014

PASSENGER CAR

New sales	11.8 million (2013), BEVs and PHEVs account for 0.42%
Metric	CO ₂ emissions (g/km)
Regulatory agency	European Commission http://ec.europa.eu/index_en.htm
Regulated vehicles	Vehicle weight under 3,500 kg with no more than 9 seats (M1)
Regulation	Regulation (EC) No 443/2009 http://eur-lex.europa.eu/legal-content/en/ALL/?uri=CELEX:32009R0443 Regulation (EC) No 333/2014 http://eur-lex.europa.eu/legal-content/EN/TXT/?uri=uriserv:OJ.L_.2014.103.01.0015.01.ENG
Timeframe	2015, 2021
Fleet target	130 g/km (2015); 95 g/km (2021)
Actual new vehicle fleet average	126.7 g/km (2013)
Structure	Weight-based corporate average
Test cycle	NEDC http://eur-lex.europa.eu/legal-content/en/ALL/?uri=CELEX:32001L0090
Emission standards	Euro 6 (No 692/2008), M1 (Sep 2014) http://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32008R0692&qid=1397491748551
Key sources	European Environment Agency http://www.eea.europa.eu/ EU pocketbook http://eupocketbook.theicct.org/ Transportpolicy http://www.transportpolicy.net/index.php?title=EU:_Light-duty:_GHG
Notes	

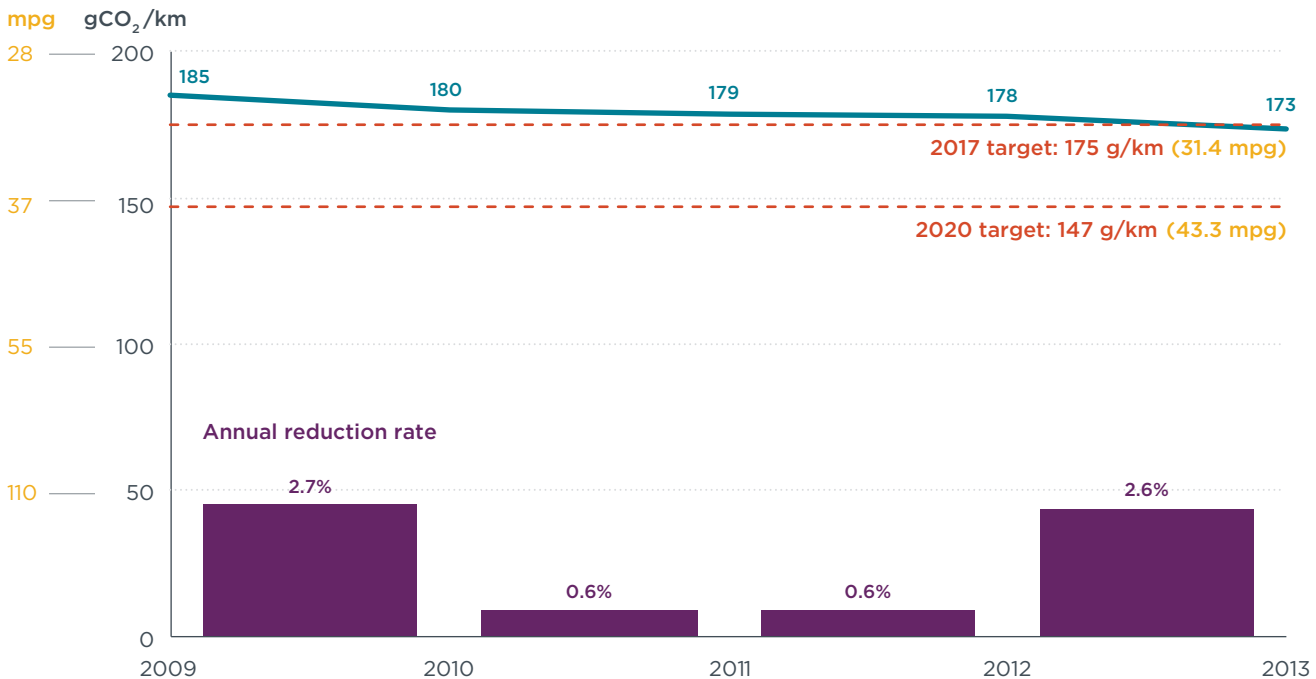
PASSENGER CAR CO₂ EMISSIONS HISTORICAL TREND AND FUTURE TARGETS



* The union reached its size of 28 member countries with the accession of Croatia on 1 July 2013

LIGHT COMMERCIAL VEHICLES

New sales	1.4 million (2013)
Metric	CO ₂ emissions (g/km)
Regulatory agency	European Commission http://ec.europa.eu/index_en.htm
Regulated vehicles	Vehicles for the carriage of goods and weight under 3,500 kg (N1)
Regulation	Regulation (EU) No 510/2011 http://eur-lex.europa.eu/legal-content/EN/ALL/?uri=CELEX:32011R0510 Regulation (EU) No 253/2014 http://eur-lex.europa.eu/legal-content/EN/TXT/?uri=uriserv:OJ.L._2014.084.01.0038.01.ENG
Timeframe	2017, 2020
Fleet target	175 g/km (2017); 147 g/km (2020)
Actual new vehicle fleet average	173.3 g/km (2013)
Structure	Weight-based corporate average
Test cycle	NEDC http://eur-lex.europa.eu/legal-content/en/ALL/?uri=CELEX:32001L0090
Emission standards	Euro 6 (No 692/2008), N1 Class I (Sep 2014), Class II/III (Sep 2015) http://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32008R0692&qid=1397491748551
Key sources	European Environment Agency http://www.eea.europa.eu/ EU pocketbook http://eupocketbook.theicct.org/ Transportpolicy http://www.transportpolicy.net/index.php?title=EU:_Light-duty:_GHG
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LIGHT COMMERCIAL VEHICLE CO₂ EMISSION HISTORICAL AND FUTURE TARGET

For full details, and a comprehensive comparison of light-duty vehicle standards worldwide, visit www.theicct.org/info-tools/global-passenger-vehicle-standards.

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