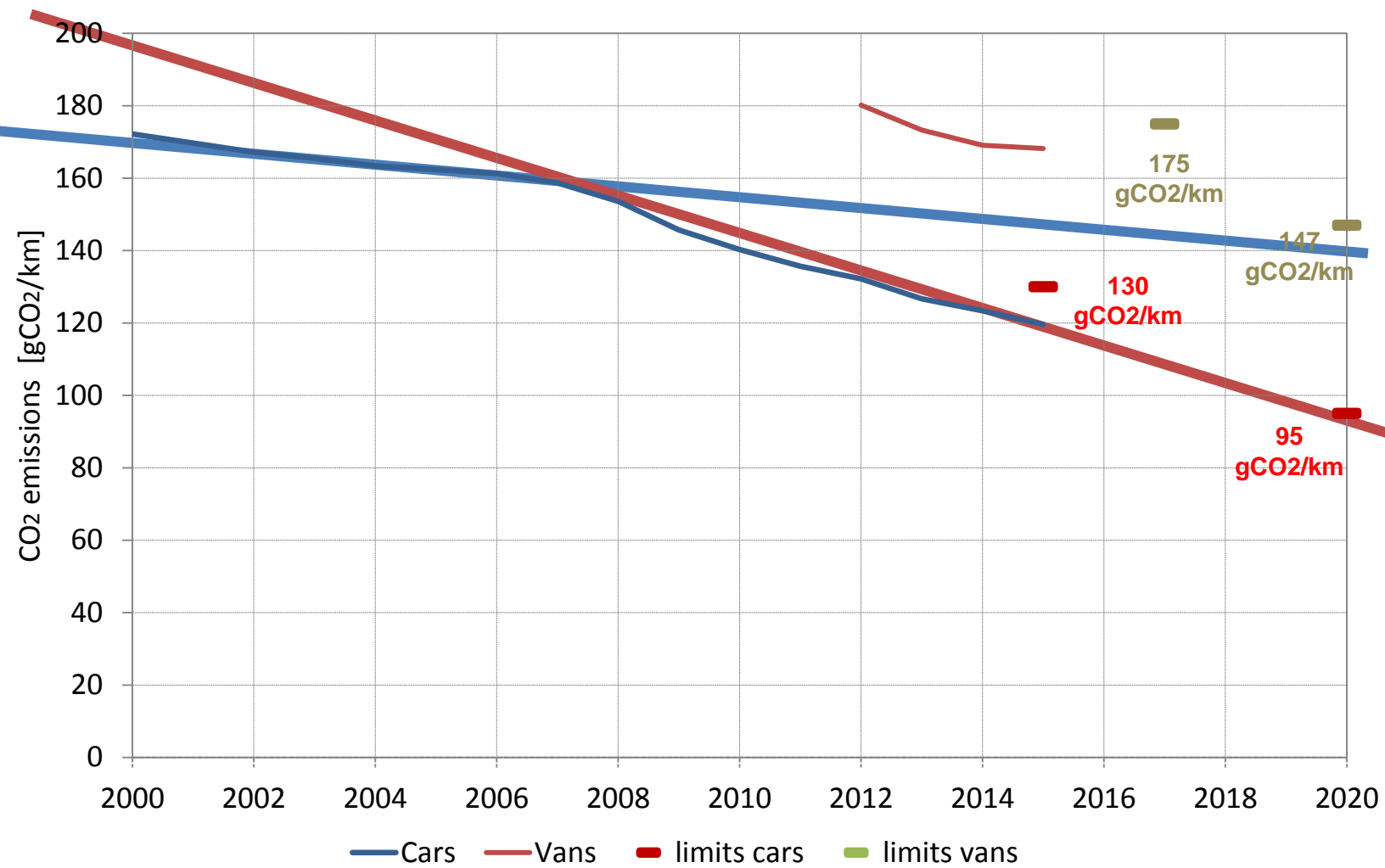


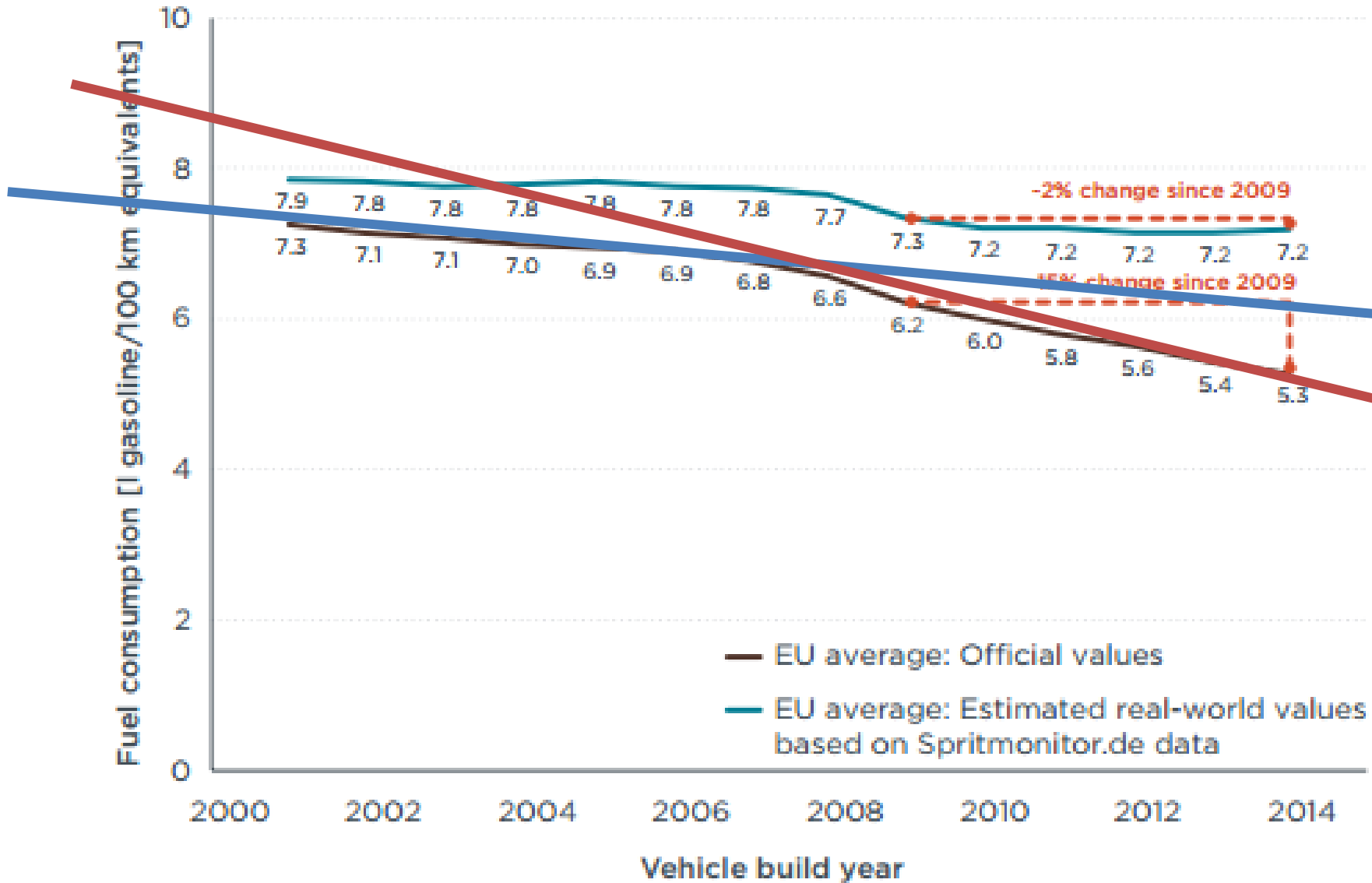
Scientific expert workshop on CO2 emissions from light duty vehicles

Cinzia Pastorello | 7-8 June 2016 | Lisbon

Official CO2 emissions



Official and real-world fuel consumption



Looking forward

Test	RDE More frequent legislative updating of vehicle test procedure Tighten testing vehicle specification Refining the emissions measurements (AC, more complete engine maps)
Type Approval	European type approval authority Auditing of the TAA Market surveillance Proactive independent monitoring
Transparency and accessibility	ETAES digital database Public access to information
Comprehensive approach	Focus on other pollutants (i.e. NO _x)
New technologies	Very low emitting vehicles