



European
Automobile
Manufacturers
Association



CLEPA
European Association of
Automotive Suppliers



OPEN LETTER TO EUROPEAN POLICY MAKERS

Brussels, 8 July 2015

Dear EU policy maker,

European vehicle manufacturers and their suppliers, in cooperation with the refining industry, lead the world in the development of state-of-the-art diesel engine technology. We have introduced high-efficiency diesel engines and diesel particulate filters that eliminate almost all particle emissions from the exhaust tailpipe. The very latest generation of diesel technology combines clean diesel fuel, advanced engines and effective emissions control mechanisms.

The undersigned, leading representatives of the automotive and petroleum refining industry in Europe, will keep pushing the technical boundaries in order to find ever better ways of combining the customer benefits of diesel – in terms of fuel economy and low CO₂ - with continuously reduced emissions.

Since 1992, the EU has introduced increasingly stricter limits on vehicle emissions through a series of 'Euro' standards, and the industry has played its part by demonstrating technical feasibility as a basis for those standards. The latest and most stringent of these standards is Euro 6. New car types already comply with Euro 6, and from 1 September 2015 all new cars sold will have to meet this standard. Criticisms that Euro 5 cars fail to deliver real-world improvements compared to the laboratory test cycle conditions are also being addressed. Euro 6 will require real-world emissions testing of cars for the first time. The automotive industry is actively supporting these developments.

Technical innovation has helped progressively to lower vehicle emissions - over the last 15 years, NO_x limits for diesel engines have been reduced by 84%, and particulates by 90%.

Diesel cars, having significantly lower CO₂ emissions per kilometer, are essential to manufacturers' efforts to reach the EU's 2021 CO₂ fleet average targets and thereby help reduce road transport CO₂ emissions and mitigate climate change. With continuing efficiency improvement, diesel will continue to be essential in meeting post-2021 targets.

Political measures restricting the rollout of the new generation of diesel technology would therefore undermine existing efforts to cut CO₂ emissions. Such measures make no sense from an environmental point of view.

Fleet renewal offers the most effective way to improve air quality. As older cars and trucks are replaced by newer models, emissions from road transport will fall as the latest emission-reducing technologies enter the market. The automotive industry calls on policy makers to help



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accelerate this fleet renewal and the introduction of the cleanest vehicles. This is particularly important as new vehicles (less than one year old) only represent a small fraction of the total current car fleet (some 5%).

With a common EU policy framework that encourages the more rapid adoption of the latest low-emissions technologies, but taking into account necessary industry lead-time, we will help improve air quality in real driving conditions, while at the same time continuing to meet current CO₂ targets.

With your support, we will continue to work together to ensure modern diesel remains one of the key pillars in the portfolio of low CO₂ technologies for delivering clean, economical and affordable transport for future generations.

Yours sincerely

pp
Carlos Ghosn
ACEA President and CEO Renault

pp
Arnaud De David-Beauregard
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pp
Michael Neisel
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