



**Presentation by Sheila Watson, Director of Environment
FIA Foundation for the Automobile and Society**

**Sixth Global Partnership Meeting of the Partnership for Clean
Fuels and Vehicles**

9th-11th April 2008, Beijing, China



FIA Foundation
for the Automobile and Society

The FIA Foundation for the Automobile & Society Supporting Safe, Clean and Affordable Mobility

The FIA Foundation was established in 2001 by the Federation Internationale de l'Automobile (the worldwide association of automobile clubs) as an independent registered charity in the UK with the aim to promote road safety, the environment and sustainable mobility.



For road safety we are leading efforts to reduce the world's annual 1.2 million traffic fatalities and are members of the World Bank Global Road Safety Facility and the UN Road Safety Collaboration.

Just last week helped to secure a UN Declaration on road safety, which amongst other things committed the UN to the first ever Ministerial on the issue to take place in Russia in 2009.



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The FIA Foundation and the Environment

For the environment we support the drive to lower vehicle toxic and carbon emissions, and raise fuel economy. To reduce vehicle emissions it is important to adopt a 'green systems' approach which takes a holistic view of the production, use and recycling of motor vehicles.



For example, to reduce automobile toxic emissions it is not enough to rely only on cleaner engine technologies. It is also vital to ensure that cleaner fuels are used so that the vehicle as a total system can reduce its toxic emissions.

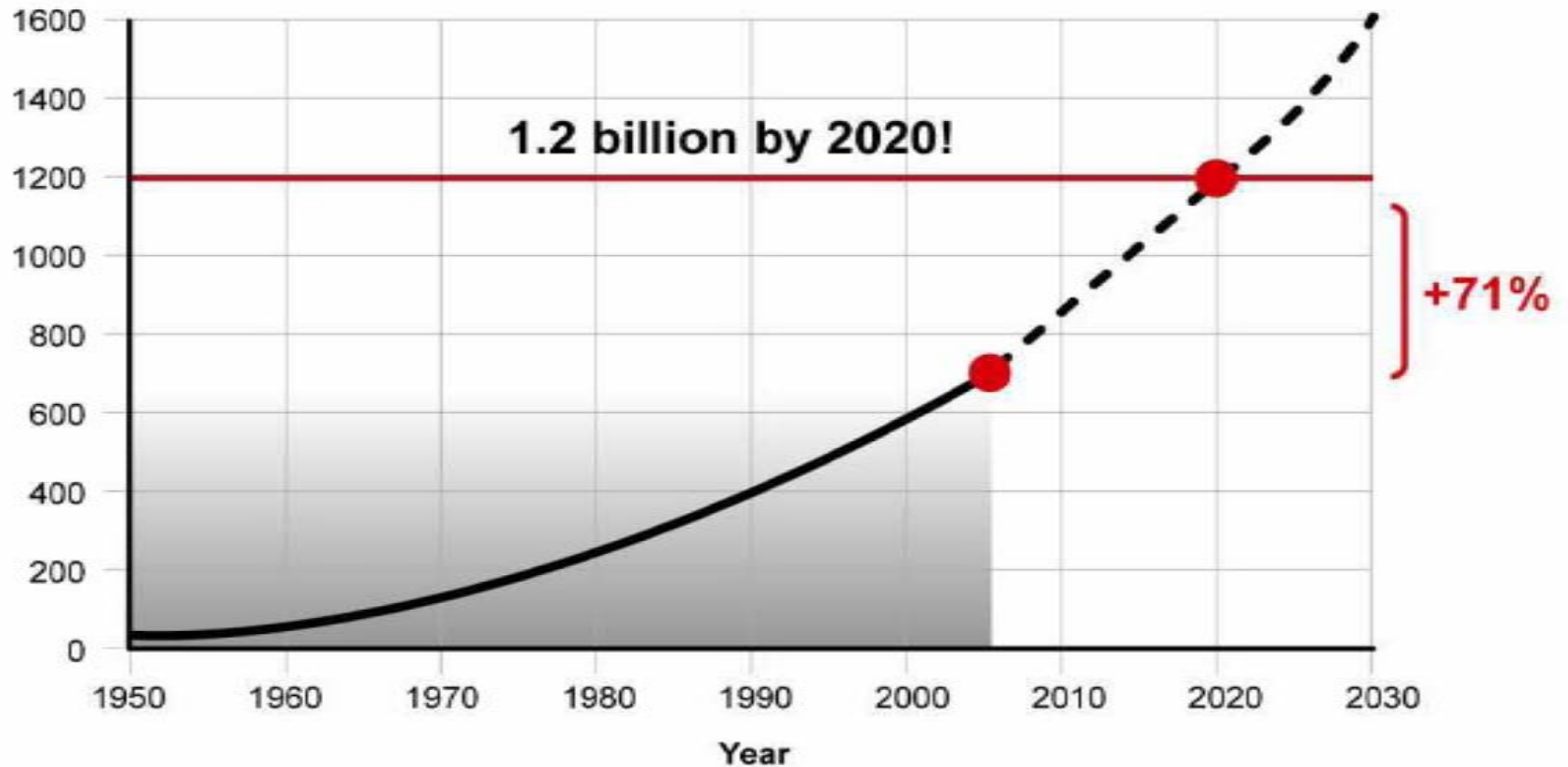
That is why we are engaged in a range of different environmental projects such as:

- Ecotest – unique 'star-rating' test developed with ADAC which tests GHGs and other emissions on a more realistic drive cycle than just the NEDC
- Global Alliance for Ecomobility
- PCFV
- Scolel Te – re-forestration



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The Challenge of Greening a Growing Global Vehicle Fleet

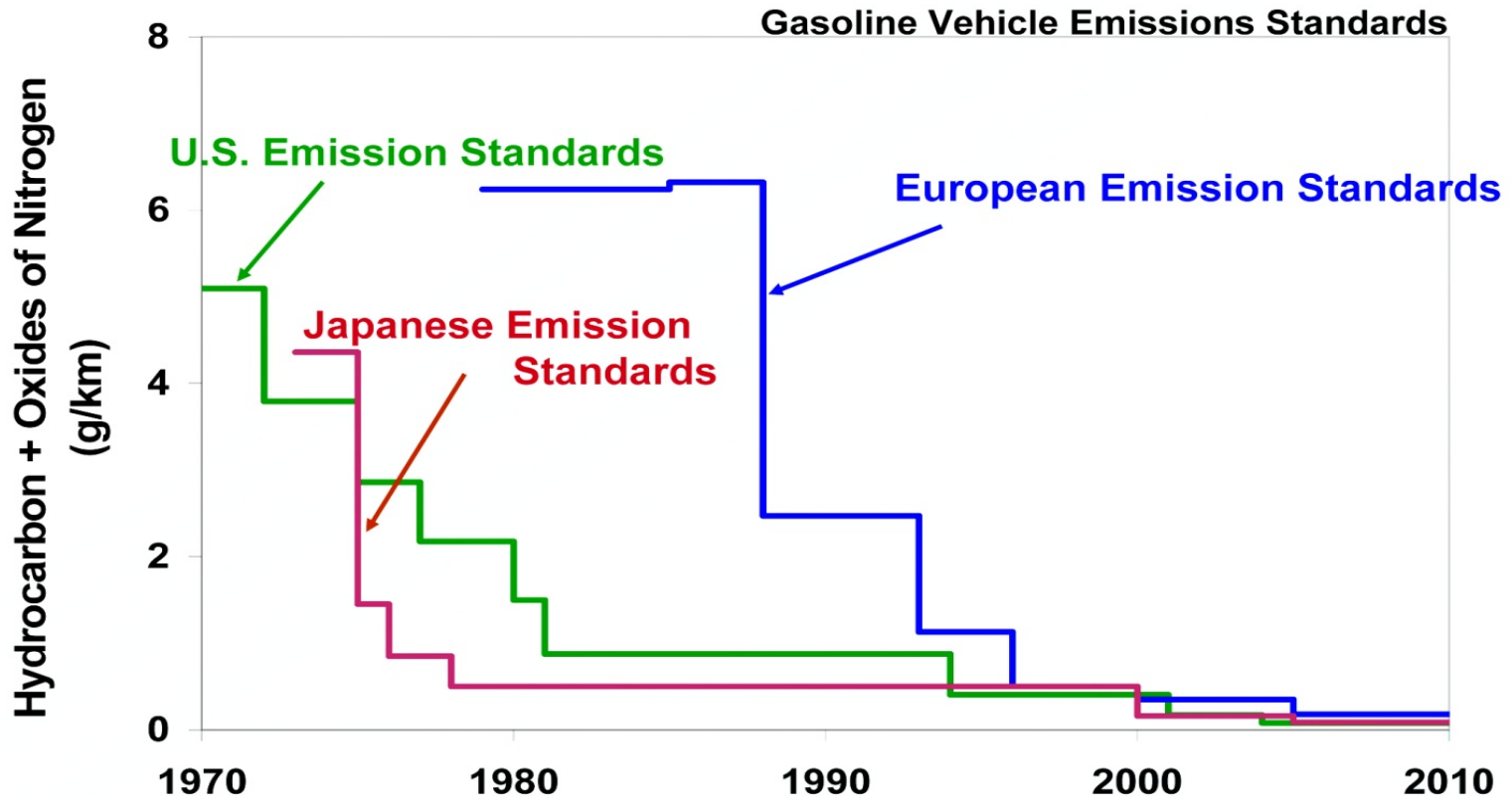


Source: Handbook of automotive industry 1999



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Vehicle Emission Standards Are Making Cars Greener



Automobile Clubs and the Environment

Automobile clubs affiliated to the FIA, and members of the FIA Foundation last year adopted a comprehensive Declaration on 'Air Quality, Climate Change and Automotive Fuel Economy'.

The declaration supports a range of actions to 'Make Cars Green' and thereby reduce automotive toxic and carbon emissions and improve fuel economy, such as:

- Stringent emission standards for both vehicle and fuel technology
- A global benchmark to promote fuel economy
- Ecodriving campaigns
- Information campaigns to raise consumer awareness of 'green mobility' choices
- A 'ten point' greener motoring guide

www.makecarsgreen.com

Symposium on Fuel Economy - May 15th-16th 2008 - Paris

- **A practical initiative to take forward work on a fuel economy standard.**
- **In partnership with IEA, UNEP and ITF**
- **The invitation-only symposium aims to promote discussion of the scope of a global approach to automotive fuel economy issues and the building blocks for a coherent and cost effective international policy framework.**
- **The symposium programme will include discussion of the global trends in automotive fuel economy, the potential contribution of fuel and vehicle technologies to reduce fossil fuel consumption, the role of fuel economy testing, labelling and standards, and of market mechanisms and pathways towards a global policy framework.**
- **Speakers will include amongst others, Mike Walsh of ICCT, Axel Freidrich of the German Federal Environment Agency, and Kelly Sims Gallagher of MIT and author of China Shifts Gears: Automakers, Oil, Pollution, and Development. Attendees from producers, NGOs, academics, and other experts.**



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Possible outputs of the Symposium

- Paper from IEA
- Published results
- Further research eg a global fleet benchmark
- Regional meetings
- Engagement with other processes eg WP 29, ITF conference in Leipzig, post 2012 framework etc.
- Formal or informal partnership to take the work forward?



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THANK YOU.....