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# **CAN WE PREVENT ANOTHER DIESELGATE'?**

**Sheila Watson**

**Deputy Director and Director of  
Environment and Research, FIA  
Foundation**

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FOUNDATION





**SAFE CLEAN  
FAIR & GREEN**  
Mobility for All





# SAFE CLEAN FAIR & GREEN Mobility for All

## OUR GLOBAL MOBILITY ACTION AGENDA

With several targets included in the new Sustainable Development Goals (SDGs), a key role recognised in the Paris Climate Change Agreement, and mobility at the core of the Habitat III 'New Urban Agenda' debate, this is a vital time for transportation policy.

Addressing road safety, air quality, equitable transport and fuel economy can play an important cross-cutting role in reducing health burdens; promoting green mobility, ensuring sustainable energy use; and improving the quality of life and economic opportunities of millions of people. Through our 'Safe, Clean, Fair & Green' agenda, the FIA Foundation is working to make this vision a reality.



### SAFE

There are multiple reasons why road safety should be a priority for governments, cities and transport providers. Road deaths and injuries are a leading cause of death and disability worldwide, with an estimated 1.3 million people killed and 50 million injured each year. Road safety is also a key component of sustainable development, as it is essential for the economic and social well-being of communities.

- 1. There is a need to improve the safety of road users, particularly vulnerable road users such as pedestrians, cyclists, and motorcyclists.
- 2. Road safety is a key component of sustainable development, as it is essential for the economic and social well-being of communities.
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### FAIR

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### CLEAN

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### GREEN

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## TRANSPORT IN THE GLOBAL DEVELOPMENT & CLIMATE AGENDAS

The new multi-targeted SDG targets and the central role of transport in the delivery of the SDGs. Climate Change Agreement and the Habitat III 'New Urban Agenda' together represent a great opportunity for the sustainable development of cities and communities.



Our Global Fair Economy Initiative makes a vital contribution to the SDGs, and is working with the SDGs to progress which is efficient.

Lower the risk, improve and health of communities, and have a clean transport in the SDGs. It is essential for the economic and social well-being of communities.

Through our work on vehicle fuel efficiency and low-carbon mobility, the FIA Foundation supports the Climate Deal, and the wider UN climate change process.

### FIA Foundation: supporting SDG and climate action





# FOUNDATION

## CATALYTIC PARTNERSHIPS:

- Evidence
- Capacity-building
- Advocacy





**FIA FOUNDATION**

**FACT SHEET 1**

**NON-MOTORISED TRANSPORT (NMT)**

On average, about 27% of journeys in cities are non-motorised. In some African cities, over 80% of journeys are non-motorised. Population growth and urbanisation will add 2.5 billion people to the world's urban population by 2050, with nearly 90% of the increase concentrated in Asia and Africa.

The new Sustainable Development Goals include targets on cities which call for "safe, affordable, accessible and sustainable transport systems for all". Putting people first by supporting walking and cycling will help create liveable and sustainable cities.

**1 BENEFITS OF NMT**

Non-motorised transport has significant health and environmental benefits, helping to reduce pollution levels and promoting physical activity.

**HEALTH**

- Outdoor air pollution causes 3.7 million deaths each year, and can be improved by switching from motorised to non-motorised forms of transport.
- NMT can help reduce congestion. Bicycles take up less than a third of the space of a vehicle, and pedestrians take up around a sixth.
- Active transport such as walking and cycling also promotes healthy lifestyles and regular exercise. Cycling for 30 minutes a day reduces the chance of cardiovascular diseases and diabetes by 50%.
- If linked to investment in 'green corridors', with trees to provide shade and absorb pollutants, they can have further environmental benefits.

**SAFETY**

Infrastructure for pedestrians is too often inadequate in developing countries, leading to unnecessary deaths and injuries from unsafe roads.

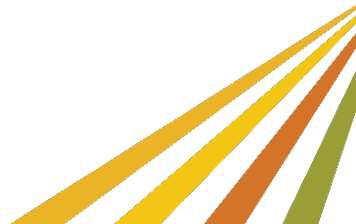
- Over a quarter (27%) of the 1.3 million people who die on the roads each year are pedestrians and cyclists. In Africa it is nearly a half (43%).

**ACCESSIBILITY**

Safe walking and cycling routes can increase people's access to jobs, schools and health care, while allowing limited incomes to be spent on other daily essentials.

- 47% of Nairobi residents walk to their places of work while only about 4% use bicycles. An assessment by the International Roads Assessment Programme (RAP) in Nairobi found that 95% of roads assessed had high pedestrian flows yet only 20% had pedestrian footpaths.
- In Kampala, Uganda, more than 60% of roads have no footpath segregated from traffic.
- Between 8 and 16 percent of urban household income is spent on transport, rising to more than 25 percent for the poorest households in very large cities.

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GLOBAL NCAP



CLIMATE &  
CLEAN AIR  
COALITION

TO REDUCE SHORT-LIVED  
CLIMATE POLLUTANTS



Partnership for  
Clean Fuels and Vehicles



ROAD SAFETY  
**FUND**

**#SaveKidsLives**



**SHARE THE ROAD**

Increase Investment in Walking and Cycling Infrastructure



**THANK YOU**

**[www.fiafoundation.org](http://www.fiafoundation.org)**

**[s.watson@fiafoundation.org](mailto:s.watson@fiafoundation.org)**

