



SUSTAINABLE TRANSPORT



Global Forum for Road Traffic Safety (WP1)

ITC- 84th Session, Agenda item 5 j)

<https://unece.org/info/Transport/Global-Forum-for-Road-Traffic-Safety/events/363901>



MOSCOW DECLARATION –DECADE 2009
 BRASILIA DECLARATION - 2015
 STOCKHOLM DECLARATION - 2020

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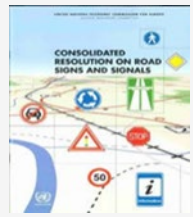
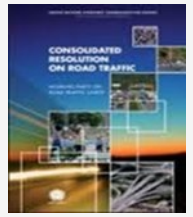


GLOBAL FORUM FOR ROAD TRAFFIC SAFETY (WP1) AGENDA

- Goal 3 - Ensure healthy lives and promote well-being for all at all ages
- 3.6 : By 2020, halve the number of global deaths and injuries from road traffic accidents
- Goal 11- Make cities and human settlements inclusive, safe, resilient and sustainable
- 11.2 : By 2030, provide access to safe, affordable, accessible and sustainable transport systems for all, improving road safety, notably by expanding public transport, with special attention to the needs of those in vulnerable situations, women, children, persons with disabilities and older persons



- ✓ Geneva and Vienna Convention Updating
- ✓ Lights and Light Signalling ; Driving Permits;
- ✓ Safe System Approach
- ✓ Distracted Driving
- ✓ Autonomous Driving & HMI
- ✓ GE on Road Signs and Signals / RS at Level Crossing
- ✓ Present and Future Challenges : from static administration to dynamic rule maker
- ✓ Focus on Road Safety Policies in SEAsia
- ✓ EUROMED



SCOOTER may be the answer .. But What is the question ??



Personal Mobility Devices (e-scooters and other small electric mobility devices) are attracting more attention as a mode of transport, offering energy-efficient low-speed and short-distance mobility, with the potential of replacing short car journeys and bridging the “last mile” to and from public transit connections. However, personal mobility devices have also raised several concerns including their safety when mixing with motor vehicle traffic on the street, and when mixing with pedestrian traffic on the sidewalk. Other safety concerns include their stability over rough surfaces or with inexperienced riders, and hazards that inappropriately parked personal mobility devices may pose to pedestrians, especially the elderly or those with disabilities.



Economic Commission for Europe
Inland Transport Committee
Global Forum for Road Traffic Safety
Eighty-second session
Geneva, 8-12 March 2021
Item 5 (e) of the provisional agenda
**Consolidated Resolution on Road Traffic (R.E.1):
Personal mobility devices**

Submitted by the WP.1 Chair

This informal document, prepared by the WP.1 Chair with assistance of New Zealand Ministry of Transport, Johns Hopkins University and South Carolina University, is submitted as response to an initial discussion of the challenges and potential benefits of introducing micro-mobility devices in a complex traffic environment. WP.1 is invited to continue the discussion on the basis of the issues identified in this concept note, as well as the existing initiatives as indicated in Informal document no. 2 (September 2020).

KNOWLEDGE SHARING AND REPLICABLE ROAD SAFETY SOLUTIONS : NO ONE LEFT BEHIND



Enacting the spirit of Agenda 2030

Acknowledging mobility emergency : Mobility is a vital factor of everyday life, still , quintessential people have to be mobile everywhere but in many places there are limited options of public transport , few people can afford proper vehicles, rural areas are isolated and poverty leads to “ improvised makeshift, cunningly engineered , dangerously unsafe ” mode of transport to serve the community daily needs.

Capacity building – with dedicated attention to understand the pre- conditions to address road safety criticalities in some areas in need – the case of Non-regulated -transport modes commonly used in South-East Asia and other regions and discussed both their social necessity and implications for safety



Global Forum for Road Traffic Safety

Eighty-first session

Geneva, 21-25 September 2020

Item 5 (b) of the provisional agenda

Policies for Vulnerable Road Users:

Focus on road safety challenges in South-East Asia

The case of non-conforming road transport modes: An initiative to provide innovative policy to improve the safety of mobility in the Global South

Submitted by the Chair, IRTE, University of Birmingham (UK) and John Hopkins University

A presentation highlighting the importance and neglect of the informal transport modes used in South-East Asia was made by IRTE at the special session convened by the Global Forum during the Ministerial meeting in Stockholm. For the current session, this document has been prepared by the informal group of experts aiming to trigger future work on the complex issues of “non-conforming road transport modes” and the eventual role that WP.1 could have in shaping them into mobility tools and enabling safe socio-economic growth in the Global South. WP.1 is invited to discuss this topic.

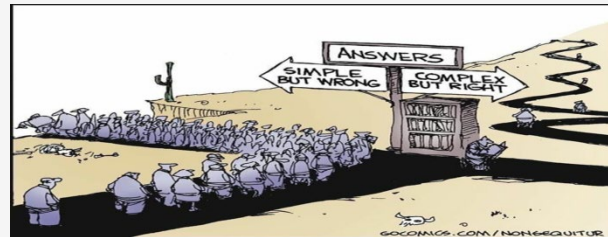
SHAPING THE NEW TRAFFIC RULES : WHERE SHOULD THE ATTENTION GO ?



- Road Safety as sustainable, inclusive and safe mobility- this is why Global Forum is steadily working to offer harmonized traffic principles, replicable guidelines ,and focused resolutions taking into account the evolving automotive technology, as well as paying due care to an in- depth HMI analysis, responsibility and reliability of the systems ethical insights. A dedicated GoE is working to elaborate a new legal tool relating road safety principles to the challenges of the traffic in the next decades

- Lets not use the glitter of technology to cover & mix up : comfort and safety are NOT synonyms

- It is not a race ,



- It is rather a quest for the most suitable solution for society as a whole, for everyone, everywhere in the world



Harmonizing Road Signs and Signals



WP1 Group of Experts has submitted its final report and proposed many amendments to the 1968 Convention on Road Signs and Signals

The goal was to stop or slow down

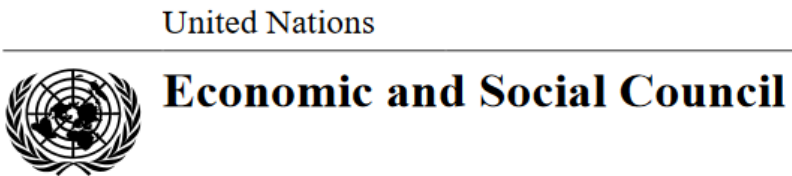
a seemingly growing divergence of road signs across CPs

More harmonized approach to road signs will facilitate the use of technology to recognize them

The EG is currently looking into incorporating new signs into the Convention in areas such as VRUs, EVs, and LEZs



Road Safety is the enabling key to societal progress-lets accomplish together Agenda 2030 goals.



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Inland Transport Committee

Global Forum for Road Traffic Safety

Eighty-fourth session

Geneva, 7-11 March 2022

Item 1 of the provisional agenda

Adoption of the agenda

Annotated provisional agenda for the eighty-fourth session^{*,**}

to be held virtually or in-person at the Palais des Nations, Geneva, starting at Monday on 7 March 2022, Tempus 1.





SUSTAINABLE TRANSPORT



Thank you!

Luciana Iorio
Global Forum for Road Traffic Safety Chair

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Date _23_ | 02__ | 2022, Geneva