Dialogue on Powered Two-Wheeler (PTW) Safety

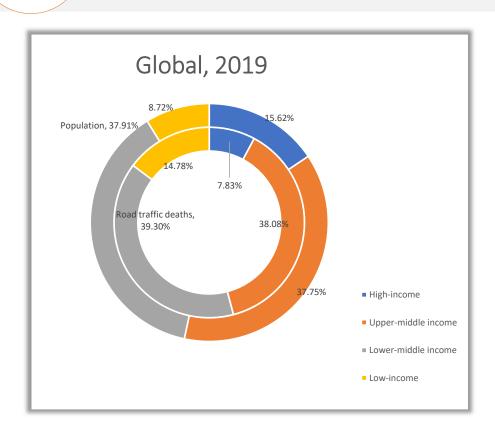
Dialogue 2: Regulating for PTW safety

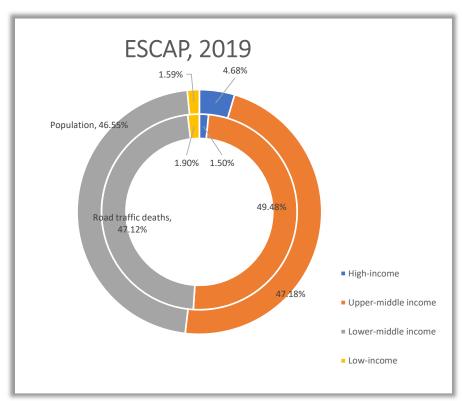
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Proportion of population and road traffic deaths by income category

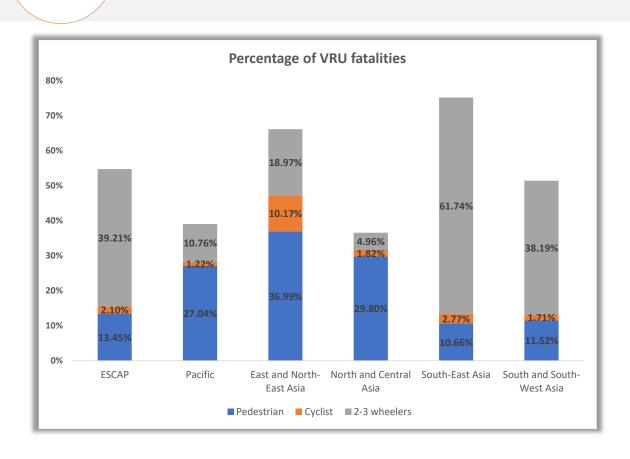




Data based on WHO's Global Status Report 2018 and Global Health Observatory



Proportion of vulnerable road user by ESCAP sub-region, 2016

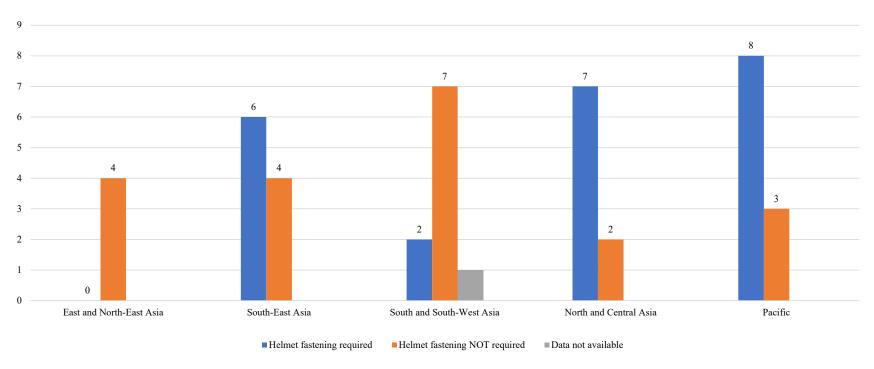


- 39.2 % of fatalities are among the motorized 2-3 wheelers
- South-East Asia has the highest proportion of motorized 2-3 wheeler road fatalities at 61.7%

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Motorcycle helmet use in ESCAP region

Status of fastening requirement in motorcycle helmet law by subregion of ESCAP region (2016)



Data based on WHO's Global Status Report 2018 and Global Health Observatory



12 voluntary performance targets



Target 1: By 2020, all countries establish a comprehensive multisectoral national road safety action plan with time-bound targets.



2030

Target 5: By 2030, Target 6: By 2030, halve 100% of new (defined the proportion of vehicles as produced, sold travelling over the posted or imported) and speed limit and achieve used vehicles meet a reduction in speedhigh quality safety related injuries and standards, such as the fatalities. recommended priority **UN Regulations, Global** Technical Regulations, or equivalent recognized national performance



the number of road traffic injuries and fatalities related to drivers using alcohol, and/or achieve a reduction in those related to other psychoactive

equirements.



Target 2: By 2030, all countries accede to one or more of the core road safety-related UN legal instruments.



roads achieve technical standards for all road users that take into account road safety, or meet a three star rating



Target 4: By 2030, more than 75% of travel on existing roads is on roads that meet technical standards for all road users that take into account road safety.



Target 7: By 2030, increase the proportion of motorcycle riders correctly using standard helmets to close to 100%.



Target 8: By 2030, increase the proportion of motor vehicle occupants using safety belts or standard child restraint systems to close to 100%.



Target 12: By 2030, all countries establish and achieve national targets in order to minimize the time interval between road traffic crash and the provision of first professional emergency

In November 2017 global community finalized a comprehensive set of 12 voluntary global safety performance targets.

2030 50%

Target 9: By 2030, halve Target 10: By 2030, all countries have national laws to restrict or prohibit the use of mobile phones while driving.

11 2030

Target 11: By 2030, all countries to enact regulation for driving time and rest periods for professional drivers, and/or accede to international/regional regulation in this area.



6 Background of the Global Plan

General Assembly Resolution 74/299 of 31 August 2020

Proclaimed the period 2021–2030 as the Second Decade of Action for Road Safety

Invited Member States that have not already done so to consider adopting comprehensive legislations on key risk factors, including helmets, drink driving and speeding. (OP6).





Background of the Global Plan

General Assembly Resolution 74/299 (continued-1)

Encouraged Member States to develop and implement comprehensive legislation and policies on motorcyces, including on training, driver licensing, vehicle registration, working conditions and the use of motorcyclists of helmets and personal protection equipment, within the existing international , given the disproportionally high and increasing numbers of motorcycle deaths and injuries globally, particularly in developing countries. (OP27).

The Global Plan





DECADE OF ACTION FOR ROAD SAFETY 2021-2030 HOW TO DO IT?

The Global Plan describes what is needed to achieve that target, and calls on governments & partners to implement an integrated

SAFE SYSTEM **APPROACH**



Multimodal transport & land-use planning





























Focus on low- and middle-income countries





during that





Government



Civil society



Funders



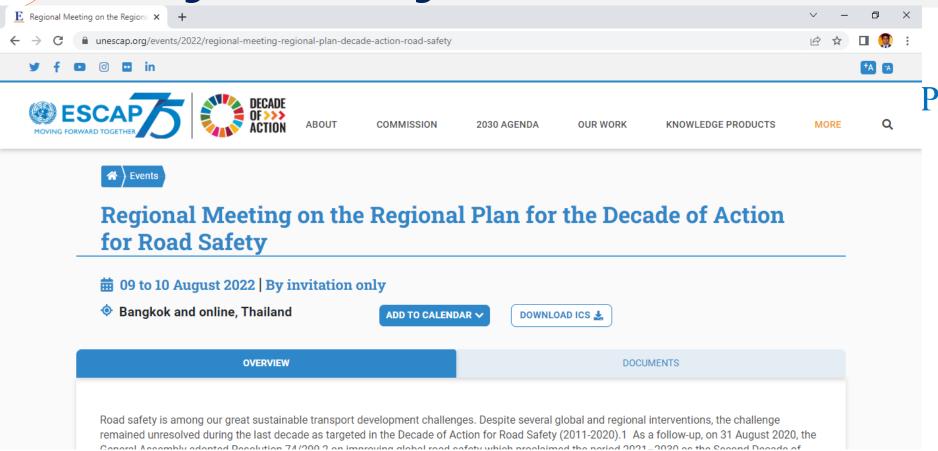
Private sector



UN agencies

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The Regional Plan- acceptance by the participants in a Regional Meeting





Regional challenges

Regional Challenges

- Improper motorcycle helmet usage
 e.g., do not fasten the helmets or use the proper size helmets.
- Myths and arguments
 e.g., helmets are needed only for long trips.
- Inadequate attention towards child passengers on motorcycles
 - e.g., helmet laws don't restrict child passengers on the motorcycle in many countries.
- Not ratification of the international design standards

 e.g., UN Conventions related to road safety,

 Asian Highway Design Standard for Road Safety (Annex II bis)

THANK YOU











