# **Dialogue on Powered Two-Wheeler (PTW) Safety**

# **Dialogue 2: Regulating for PTW safety**

Ishtiaque Ahmed, PhD Economic Affairs Officer Sustainable Transport Section Transport Division ahmed200@un.org





#### Proportion of population and road traffic deaths by income category



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



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



3

- 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%

Data based on WHO's Global Status Report 2018



### Motorcycle helmet use in ESCAP region

4



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

Helmet fastening required
Helmet fastening NOT required

equired Data not available

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



## 12 voluntary performance targets



5

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



# **Background of the Global Plan**

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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**

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**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).







# **10** 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**



