# Status of Informal Working Group on Deployable Pedestrian Protection Systems (IWG-DPPS)

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#### **Overview**

- Objective
   To develop the amendment of GTR No.9 & UN R127 w.r.t.
   Deployable Pedestrian Protection Systems (DPPS)
- Activities
  - IWG: MAR., 2018 ~ NOV., 2022(extended mandate)
- Meetings
  - 15<sup>th</sup> Meeting (9 ~ 10 FEB., 2022 / Online)
  - 16<sup>th</sup> Meeting (5 ~ 6 APR., 2022 / Online)
  - \* Due to the Covid19 pandemic, the progress is slow
- Working Document was submitted (GRSP/2022/2)
  - incomplete amendment (without preamble)



#### **Major Issues**

- What would be included in DPPS phase 1 amendment
  - Japan's proposal in phase 1
- Detection Area definition
  - clear consensus by all CPs, justifiable preamble
- Deployed position and test method
  - additional definitions
  - optional dynamic test, only dynamic test
- HIT vs WAD information
  - Linear regression, optional linear regression
- Head test area marking
  - with un-deployed, or with deployed, OEM choice
- X Clear positions of all CPs about these issues are required asap

### **Plan and Request**

- Next Meeting(t.b.d.)
  - 2~3 JUN., 2022
  - 13~14 SEP., 2022
  - 21~22 NOV., 2022
- Request for mandate extension
  - 1 year extension (~ NOV., 2023)



## Thank you for your attention