# 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., 2023(extended mandate)
- Meetings
  - 17<sup>th</sup> Meeting (2 ~ 3 JUN., 2022 / Online)
  - 18<sup>th</sup> Meeting (18 ~ 20 OCT., 2022 / Paris, France)
  - 19<sup>th</sup> Meeting (8 ~ 9 NOV., 2022 / Online)
  - 20<sup>th</sup> Meeting (15 ~ 16 NOV., 2022 /Online)
- 2 Informal Documents were submitted
  - preamble & technical requirement



#### **Major Issues**

- Ongoing
  - What to be included in DPPS phase 1 amendment
  - → Japan to propose new wordings in preamble
  - HIT Simulation procedures
  - → final agreement in the next meeting
- Closed (solved)
  - Detection Test Area definition
  - HIT vs WAD information (linear regression)
  - Head test area marking (with un-deployed)
  - Overshooting phase (dynamic testing)
- X Final agreement in the next meeting is required to keep the planned schedule



### **Plan and Request**

- Next Meeting
  - 21st Meeting
  - Date: 31st JAN.~2nd FEB., 2023
  - Location: RDW office in Brussel Belgium
- Request
  - GRSP needs to approve 2 Informal documents to be transformed into working documents for GRSP session in MAY 2023



## Thank you for your attention