

# Proposal for future maintenance of Mutual Resolution 2 (Vehicle Propulsion System Definitions)

## Background:

- **The Informal Working Group VPSD, under the chairmanship of Christoph Albus, compiled Mutual Resolution 2 which was adopted in 2015.**
- **Since that time there have been no amendments to the Resolution despite some Regulations and GTRs deviating from those definitions it contains.**
- **During 2018 there have been a number of discussions regarding definitions which influence the classification (or not) as hybrids.**
- **The EU has presented a working paper (ECE-TRANS-WP29-GRPE-2019-05e) to GRPE 78 (Jan 2019) to amend the definition of “peripheral devices” with the intention of bringing short term clarity to the above discussion.**
- **All participants in this discussion appear to accept that a long term solution is necessary, probably discussing performance criteria for classification of Hybrid Vehicles**

## Proposal:

- **OICA proposes to form a Task Force under GRPE (“Task Force VPSD”?) to maintain the content of and possibly extend the scope of M.R.2**
- **It is OICA’s understanding that a Task Force doesn’t require a mandate from WP29.**
- **OICA is prepared to provide the Secretary for such a Task Force**
- **A support from a Contracting Party would be desirable**
- **The intention would be to include representatives of all industry sectors (Light Duty, Heavy Duty, Motorcycles and Non-Road)**
- **Initial work would focus on:**
  - **a review of disharmonisation since the publication of M.R.2, and**
  - **concepts for definitions to provide further clarity on the classification of vehicle as Hybrids (and under-classification where necessary and desired.)**