Informal document **GRVA-01-24** 1st GRVA, 25-28 September 2018 Agenda item 6 (d)

Report on the progress of the GRRF subgroup on PTI / Roadworthiness provisions for ACSF systems.

At its 86th meeting, GRRF recommended to cluster subjects together and form a number of task forces to deal with different issues related to the ACSF work. One task force was devoted to Periodic Technical Inspection (PTI). During the ACSF meeting in Paris a consultation was held to investigate the interest for this topic and some 9-10 members announced their interest. The group held a Webex meeting on the 31 May 2018. The main purpose of the meeting was to discuss the objectives of the group. A document was submitted by OICA and CITA. The interest for the topic was perhaps underestimated since over 30 members attended the Webex meeting and additional request for attendance has been submitted after the meeting. Unfortunately, there is so far only two Contracting Parties (CPs) attending the meeting.

GRVA may consider and may give guidance on the following subjects:

- 1. The Chair proposes to expand the topic to not be limited to PTI but to include roadworthiness in general. In that way the provisions can be used in roadworthiness inspection being periodic or not e.g. other than Periodic Inspection and RoadSide Inspection.
- 2. CITA proposes to expand the objective to also include other system already covered by UN R79 such as ACSF C and CSF
- 3. OICA proposes to make use of the guidance from the 17th ACSF meeting to keep the inspection simple by relying on the warning message on the dashboard / a crosscheck of system functionality by electronic interface and wait for the working group on CS/OTA regarding the software verification. CITA on the other hand proposes that more information is given such that deeper analysis of the functions can be done by independent inspections and wish to make reference to ISO standard for that.
- 4. Investigate the interest from other CP.