Transmitted by the Chair Informal document GRBP-73-24

 (73rd GRBP, 26-29 January 2021,

 agenda item 11)

**Work by GRs – Priorities (based on informal GRBP 72-12)**

|  |
| --- |
| **GRBP** |
| **Priority/recurrent** | **Title**  | **Tasks / Deliverables** | **References** | **Allocations / IWGs** | **Timeline** | **Chair/Initiator** | **Comments** |
| Priority | Real Driving Additional sound emission Provisions (ASEP)  | Real driving sound emissions and the extended work of IWG ASEP such as manipulation-safe active components and software, anti-tampering, ASEP NORESS | R 51, R 41 | IWG ASEP | * GRBP January 2021: Informal document for amendments to UN-R51-04
* GRBP September 2021: Working document UN-R51-04 (M1, N1 vehicles)
 | Chair: Germany Secretariat: OICA | M1, N1L3and their NORESS |
| Priority | Wet Grip on Worn Tyres (WGWT) | Additional prescriptions regarding performances on Wet Grip of Worn Tyres to be added in R 117. | R 117 | IWG WGWT | C1: * GRBP January 2021: Informal document for amendments to UN-R117
* GRBP September 2021: Working document for amendments to UN-R117
 | Co- Chairs: France & European CommissionSecretariat: ETRTO  | C2, C3 to be considered in the timeline, subject to agreement of the IWG and GRBP (change of Terms of Reference submitted by EC expert to GRBP January 2021). |
| Priority | Measurement Uncertainties | Assessment of measure­ment uncertainties and track alignment | R51R117R41 | IWG -MU | * GRBP January 2021: Informal document for amendments to UN-R51 & UN-R117
* GRBP September 2021:
* Working document for amendments to UN-R51 & UN-R117
* Informal document containing general Guidelines
* GRBP January 2022: Working document containing general Guidelines
 | Chair: Norway Secretariat: OICA | R 51: Noise R117: Noise Other regulations:Deadline to be defined |
| Priority | Reverse Warning Sound (RWS) | Harmonisation of Reverse Warning Sound requirements (Compo­nents and vehicles) with the aim of lower sound emissions on a high safety level. MOIS, Reversing Safety, Camera Monitor systems as an alternative to RWS | New Regulation | TF-RWS | GRBP January 2021: Working document | Chair: Japan Secretariat: OICA | M2>3,5tons, N2, M3, N3 |
| ~~Priority~~ | ~~TPMS~~ | ~~Tyre Pressure Monitoring System (TPMSTI)~~ | ~~R 141~~~~R 142~~ | ~~TF TPMS~~ | ~~Working documents submitted to GRBP September 2020 with amendments to both UN R141 (TPMS) and R142 (tyre installation).~~ | ~~Chair EC~~~~Secretariat:~~ ~~OICA~~ | ~~Linked to work done by EC~~ |
| Potential | New traction tyre definition | Introduction of new Traction definition for C2 and C3 tyres | R 117 | GRBP |  GRBP September 2021 |  | C2, C3 |
| Potential | Noise limits | Revision of limit values Phase 3 (considering new technologies and tyre noise related to UN-R51-03)  | R 51 | Task Force to be initiated | Article 11 of EU Regulation 540/2014, for the EC study on sound level limits, that should be published by 1/7/2021 | to be decided in January 2021  | M, N |
| Potential | Type definition  | Consideration on tolerances for type defining parameters and selection scheme for a representative vehicle | R51 R41 |  |  |  |  |