Proposal for an Amended Entry into force of Suppl. 7 and Suppl. 8 to UN-Reg. No. 51.03

Informal Working Group on Measurement Uncertainty (IWGMU)
Timetable of Supplement 07 and 08 to UN-Reg.No. 51.03
Output of IWG Measurement Uncertainties

- **GRBP2021-22**
  - Supplement 07
  - 74th WP.29/GRBP
    - Sept. 2021
  - Feb. 2022
    - 75th WP.29/GRBP
    - GRBP2022-8
      - Supplement 08
  - UN-R51.03
    - Entry into Force
      - 11. Nov 2022

- **WP.29_2022_4**
  - Supplement 07
  - 186th WP.29
    - March 2022
  - ~June 2022
    - 187th WP.29
      - WP.29_2022_xx
        - Supplement 08
  - ~January 2023
    - Entry into Force
      - UN-R51.03
        - Supplement 08
## Proposed Timetable of Suppl. 07 and 08 to UN-Reg. No. 51.03
### Recommendation of IWG Measurement Uncertainties

<table>
<thead>
<tr>
<th>GRBP2021-22</th>
<th>WP.29_2022_4</th>
<th>UN-R51.03</th>
</tr>
</thead>
<tbody>
<tr>
<td>Supplement 07</td>
<td>Supplement 07</td>
<td>Supplement 07</td>
</tr>
<tr>
<td>74th WP.29/GRBP</td>
<td>187th WP.29</td>
<td>Entry into Force</td>
</tr>
<tr>
<td>Sept. 2021</td>
<td>~June 2022</td>
<td>~January 2023</td>
</tr>
<tr>
<td>Feb. 2022</td>
<td>187th WP.29</td>
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<tr>
<td>75th WP.29/GRBP</td>
<td>~June 2022</td>
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<tr>
<td>GRBP2022-8</td>
<td>187th WP.29</td>
<td></td>
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<tr>
<td>Supplement 08</td>
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<td>UN-R51.03</td>
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<td>Supplement 08</td>
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</tbody>
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Justification for Aligning the Timing of Supplement 07 and 08

Supplement 07

Annex 3: *Methods and instruments for measuring the sound made by motor vehicles*, Paragraph 2.2.3.

Prepartion of the vehicle before testing

2.2.3.4.2. Tyre conditioning

… Before testing, tyres shall be conditioned (broken-in). Tyre break-in shall be representative to about 100 km of normal on-road operation. …

Supplement 08


Testing Procedure

2.1. … Notwithstanding the provisions of paragraph 2.2.3.4.2. on tyre conditioning for testing, manufacturer may use a simplified conditioning according to the vehicle manufacturers specification to avoid excessive use of the tyres during the conditioning.

- **New tyres**, which have not been broken-in, **tend to be a little bit louder in COP-checks** than already broken-in tyres.
- **Checks on COP** of vehicles with new tyres **get slightly more demanding for vehicle manufacturers**.
- However, this will **avoid the need to change the tyres** on new vehicles for COP tests.
Thank you!