



Update of WP.29 activity

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Chair of JASIC WP29/IWVTA Committee

**The 16th Public and Private Joint Forum
in Asian Region**

Contents

1. Topics of 195th WP29 (4-7 Mar. 2025)
2. Topics of 196th WP29 (24-27 Jun. 2025)
3. Topics of 197th WP29 (11-14 Nov. 2025)
4. New Regulations for ADS (Automated Driving System) and Related amendments for the existing Regulations

1-1. 1958 Agreement

- An amendment of Schedule 5 of 1958 Agreement has been adopted.
- New UNR has been adopted.
 - UNR **177** (The determination of system power of hybrid electric vehicles and of pure electric vehicles having more than one electric machine for propulsion)
- 38 amendments of UNRs have been adopted.
 - UNR 13*, 39, 48*, 49, 79*, 83, 92, 96, 100*, 105, 116, 124, 138, 148, 149*, 152*, 158, 161, 162, 163, 168, 171
 - *: amend some previous series as well

1-2. The 1998 Agreement

- Some progress on the development of new/amendment of GTRs were shared:
 - GTR 20, 22, 24,
 - Proposal for a draft GTR on in-vehicle battery durability
for electrified heavy-duty vehicles
 - Proposal for a draft UN GTR on Automated Driving
 - Proposal for a draft UN GTR on Acceleration Control for Pedal Error (ACPE)
- Some views and data were exchanged:
 - Children left in vehicles
- No new/ amendment of GTR has been adopted.

2-1. 1958 Agreement

- New UNR has been adopted.
 - UNR **178** (ELKS: Emergency Lane Keeping System)
- 47 amendments of UNRs have been adopted.
 - UNR 9, 13*, 16, 17, 30, 41*, 54, 61, 75, 79*, 108, 109, 117*,
 - 129*, 131*, 134, 142, 152*, 157, 170, 171, 172, 173*, 174, 175
 - *: amend some previous series as well

2-2. The 1998 Agreement

- An amendment to GTR24 (Laboratory measurements of brake emissions for light-duty vehicles) has been adopted.
- Some progress on the development of new/amendment of GTRs were shared:
 - GTR 20, 22, 24,
 - Proposal for a draft GTR on in-vehicle battery durability
for electrified heavy-duty vehicles
 - Proposal for a draft UN GTR on Automated Driving
 - Proposal for a draft UN GTR on Acceleration Control for Pedal Error (ACPE)
- Some views and data were exchanged:
 - Children left in vehicles
 - A new UN GTR for child restraint systems (“ISOFIX 3.0”)

3-1. 1958 Agreement

- 47 amendments of UNRs have been adopted.
 - UNR 0, 10*, 16*, 35, 46, 48*, 49*, 62, 65, 73, 79*, 83*, 90, 107, 121, 127*, 129, 131, 134*, 148, 149*, 154*, 156, 171*, 173, 175, 176
 - *: amend some previous series as well
- 8 corrigenda of UNR has been adopted.
 - UNR 100*, 105, 145*, 174*

3-2. The 1998 Agreement

- A new GTR has been adopted.
GTR25:in-vehicle battery durability for electrified heavy-duty vehicles
- Some progress on the development of new/amendment of GTRs were shared.
GTR 20, 22, 24, 25,
Proposal for a draft UN GTR on Automated Driving
Proposal for a draft UN GTR on Acceleration Control for Pedal Error (ACPE)

Proposal for a draft GTR on -Some views and data were exchanged.
Children left in vehicles, a new UN GTR for child restraint systems
("ISOFIX 3.0")

New Regulations for ADS (Automated Driving System) and Related amendments for the existing Regulations

- New UNR and GTR on ADS** will be adopted at 199th WP.29 in June 2026

- The existing UNRs and GTRs identified as relevant for ADS (including those with/without manual controls, those without occupants, etc.) need to be amended in time for the new Regulations for ADS. All the GRs worked on this work.

- The priority amendments for the existing UNRs and GTRs relevant for ADS** will be adopted as well at 199th WP.29 in June 2026.

Thank you for your attention

1. Minutes of 195th WP.29 (UNECE/WP.29/1184)

<https://unece.org/transport/documents/2025/03/reports/reports-world-forum-harmonization-vehicle-regulations-its-195th>

2. Minutes of 196th WP.29 (UNECE/WP.29/1186)

<https://unece.org/transport/documents/2025/07/reports/reports-world-forum-harmonization-vehicle-regulations-its-196th>

3. Minutes of 197th WP.29 (UNECE/WP.29/11??)

Not yet issued. You will find it here soon.

<https://unece.org/info/Transport/Vehicle-Regulations/events/398504>