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**Economic Commission for Europe****Inland Transport Committee****World Forum for Harmonization of Vehicle Regulations****Working Party on Automated/Autonomous and Connected Vehicles****Twenty-fourth session**

Geneva, 19-23 January 2026

Item 1 of the provisional agenda

**Adoption of the agenda****Provisional agenda for the twenty-fourth session\*, \*\***

to be held at the Palais des Nations, Geneva, starting at 2:30 p.m. (CET) on Monday, 19 January 2026.

**I. Provisional agenda**

1. Adoption of the agenda.
2. Highlights of the November 2025 session of WP.29.
3. Artificial Intelligence in vehicles.
4. Automated/autonomous and connected vehicles:
  - (a) Informal Working Group on Automated Driving System;
  - (b) GRVA workshops;
  - (c) Deliverables of the Informal Working Group on Event Data Recorder / Data Storage System for Automated Driving;
  - (d) UN Regulation No. 157;
  - (e) Coordination of work on automation between working parties (GRs):
    - (i) Fitness of UN GTRs and UN Regulations for ADS;
    - (ii) Vehicle subcategories for ADS;
    - (iii) Exchange of views on scenarios.
  - (f) Other business.

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\* Delegates are requested to register online with the registration system <https://indico.un.org/> accessible from the UNECE website (<https://unece.org/info/events/event/408709>).

\*\* Before the session, further information and session documents may be accessed online and downloaded from the UNECE Sustainable Transport Division's website (see link above). For the translation of official documents, delegates can access the public Official Document System (ODS) on the following website: [documents.un.org](https://documents.un.org) or [https://undocs.org/"symbol"](https://undocs.org/)

5. Connected vehicles:
  - (a) Cyber security, software updates and over-the-air issues;
  - (b) Data protection and privacy-by-design;
  - (c) Data and vehicle communications;
  - (d) Other business.
6. Advanced Driver Assistance Systems:
  - (a) Driver Control Assistance Systems;
  - (b) Steering equipment;
  - (c) Acceleration Control for Pedal Error;
  - (d) Emergency Lane keeping System;
  - (e) Other business.
7. Advanced Emergency Braking and Lane Departure Warning Systems.
8. UN Regulations Nos. 13, 13-H, 139, 140 and UN GTR No. 8:
  - (a) Electronic Stability Control;
  - (b) Electrical Transmission Braking Systems (brake-by-wire);
  - (c) Clarifications.
9. Motorcycle braking:
  - (a) UN Global Technical Regulation No. 3;
  - (b) UN Regulation No. 78.
10. UN Regulation No. 90 (Replacement braking parts).
11. Exchange of views on guidelines and relevant national activities.
12. Revision 3 to the 1958 Agreement.
13. Other business:
  - (a) Inland Transport Committee Climate Change Mitigation Strategy;
  - (b) Arrangement of meetings;
  - (c) Programme of Work;
  - (d) Any other business.

## **II. Annotations and list of documents**

### **1. Adoption of the agenda**

In accordance with Chapter III, Rule 7 of the Rules of Procedure (ECE/TRANS/WP.29/690/Rev.2) of the World Forum for Harmonization of Vehicle Regulations (WP.29), the first item on the provisional agenda is the adoption of the agenda.

**Documentation:** ECE/TRANS/WP.29/GRVA/2026/1

### **2. Highlights of the November 2025 session of WP.29**

GRVA may wish to be briefed by the secretariat on the highlights of the November 2025 session of WP.29, regarding the activities of the Working Party on Automated/Autonomous and Connected Vehicles (GRVA) and other relevant issues.

**Documentation:** (ECE/TRANS/WP.29/1188)

### 3. Artificial Intelligence in vehicles

GRVA agreed to resume discussions and exchange of views on Artificial Intelligence (AI).

GRVA may wish to be briefed on the current discussions on this topic at the WP.29 Informal Working Group (IWG) on AI sessions.

**Documentation:** (ECE/TRANS/WP.29/1182,  
ECE/TRANS/WP.29/1186, para. 21 and Annex VI)

### 4. Automated/autonomous and connected vehicles

#### (a) Informal Working Group on Automated Driving System

GRVA may wish to be briefed on the outcome of the recent meeting(s) of the Informal Working Group (IWG) on Automated Driving System (ADS), tasked with drafting a new UN Global Technical Regulation and a new UN Regulation on ADS by mid-2026. This effort is coordinated by the Framework Document on Automated/Autonomous Vehicles (ECE/TRANS/WP.29/2019/34/Rev.2 amended by ECE/TRANS/WP.29/2024/33) and authorized by the Executive Committee (AC.3) of the 1998 Agreement (ECE/TRANS/WP.29/AC.3/62).

**Documentation:** (ECE/TRANS/WP.29/2024/33  
ECE/TRANS/WP.29/AC.3/62  
Informal document GRVA-22-33)

GRVA will review the draft UN Global Technical Regulation and the draft UN Regulation on ADS submitted by the IWG on ADS.

**Documentation:** ECE/TRANS/WP.29/GRVA/2026/2,  
ECE/TRANS/WP.29/GRVA/2026/3

GRVA may wish to update its progress report on this topic to AC.3.

**Documentation:** (ECE/TRANS/WP.29/2025/44,  
ECE/TRANS/WP.29/2025/160  
Informal document WP.29-197-08 and Add.1)

#### (b) GRVA workshops

GRVA may wish to be informed on the outcome of the recent GRVA Workshops on ADS, organized in accordance with Annex III to ECE/TRANS/WP.29/GRVA/18 and in line with guidance provided by the Framework Document on Automated/Autonomous Vehicles.

**Documentation:** (ECE/TRANS/WP.29/2024/33  
ECE/TRANS/WP.29/GRVA/18, Annex III)

#### (c) Deliverables of the Informal Working Group on Event Data Recorder / Data Storage System for Automated Driving

GRVA may wish to be briefed on the outcome of the recent meeting(s) of the IWG on Event Data Recorder / Data Storage System for Automated Driving.

#### (d) UN Regulation No. 157

GRVA may wish to resume discussions on communication among Type Approval Authorities regarding ongoing Type Approval applications in which a manufacturer has declared that the system complies with local traffic rules in the country of operation (see Annex 1 – Appendix 2), and has expressed its intention to introduce the system in the territory of other Contracting Parties.

**Documentation:** (Informal document GRVA-23-04)

(e) **Coordination of work on automation between working parties (GRs)**

GRVA may wish to discuss the work coordination between working parties on ADS.

(i) *Fitness of UN GTRs and UN Regulations for ADS*

GRVA may wish to be informed on the progress made by the Task Force on the Fitness for ADS (FADS).

GRVA agreed to consider revised amendment proposals to UN Regulations prepared by the Task Force on FADS, introducing elements that permit the type-approval of vehicles equipped with an ADS pursuant to these regulations.

**Documentation:** ECE/TRANS/WP.29/GRVA/2026/6

GRVA may wish to consider an amendment proposal to UN Regulation No. 79 complementing ECE/TRANS/WP.29/GRVA/2025/41 amended by informal document GRVA-23-16, introducing clarifications aimed at enabling the type-approval of automated vehicles, including those without manual controls.

**Documentation:** ECE/TRANS/WP.29/GRVA/2026/10

GRVA also agreed to discuss how the TF on FADS should deal with UN Regulation No. 78 (Motorcycle braking).

(ii) *Vehicle subcategories for ADS*

GRVA will be briefed on the outcome of WP.29 and AC.3 deliberations in November 2025 on the proposals for amendments to the Consolidated Resolution R.E.3 and the Special Resolution S.R.1 including provisions introducing two new vehicle subcategories X and Y for ADS prepared by the Task Force on Automated Vehicle Categorization.

(iii) *Exchange of views on scenarios*

GRVA may wish to be briefed on the outcome of the workshop on scenarios scheduled in November 2025, as proposed by the expert from France at the twenty-third session of GRVA.

(f) **Other business**

GRVA may wish to consider any other proposal, if available.

## 5. Connected vehicles

(a) **Cyber security, software updates and over-the-air issues**

GRVA will be briefed on the outcome of the recent meeting(s) of the IWG on Cyber Security and Over-the-Air (CS/OTA) issues.

GRVA may wish to review the proposed amendments to the original version of UN Regulation No. 156, introducing clarifications in the annexes, tabled by the IWG on CS/OTA.

**Documentation:** ECE/TRANS/WP.29/GRVA/2026/7

GRVA may wish to review the proposed amendments to the guidance document on the application of UN Regulation No. 156, prepared by the IWG on CS/OTA.

**Documentation:** ECE/TRANS/WP.29/GRVA/2026/5

GRVA may wish to be informed on the outcome of the technical workshop(s) on the implementation of cyber security and software updates provisions, if any.

(b) **Data protection and privacy-by-design**

GRVA may wish to resume discussion on data protection and privacy-by-design as well as on access to in-vehicle data, if any.

GRVA may wish to be briefed on the outcome of discussions on this topic at the November 2025 WP.29 session.

**(c) Data and vehicle communications**

GRVA may wish to resume discussion on the challenges related to telecommunication coverage, latency and interference and more generally about vehicles communications, if any.

GRVA may wish to be briefed on the outcome of the IWG on Intelligent Transport System and its Task Force on Vehicular Communications at their recent sessions.

**(d) Other business**

GRVA may wish to consider any other proposal, if available.

## **6. Advanced Driver Assistance Systems**

**(a) Driver-Control Assistance Systems**

GRVA may wish to be briefed on the outcome of the recent meeting(s) of task force on Advanced Driver Assistance System (ADAS).

GRVA may wish to review the proposal for the 02 series of amendments to UN Regulation No. 171 (Driver Control Assistance Systems (DCAS)) prepared by the task force.

**Documentation:** ECE/TRANS/WP.29/GRVA/2026/4

**(b) Steering equipment**

GRVA agreed to resume consideration of a proposed amendment to the Risk Mitigation Function (RMF) testing provisions, tabled by the expert from France.

**Documentation:** ECE/TRANS/WP.29/GRVA/2026/8

GRVA agreed to resume consideration of idea to define pre-condition on the test of steering control effort with a failure, tabled by the expert of the Republic of Korea.

**Documentation:** (Informal document GRVA-23-12)

**(c) Acceleration Control for Pedal Error**

GRVA may wish to be briefed on the outcome of the recent meeting(s) of the IWG on Acceleration Control for Pedal Error (ACPE), including on discussion in the context of the 1998 Agreement, as authorized by AC.3.

**(d) Emergency Lane Keeping System**

GRVA agreed to resume consideration of the proposal for a new 01 series of amendments to UN Regulation No. 178 (Emergency Lane Keeping System (ELKS)) tabled by the expert from Australia.

**Documentation:** Informal document GRVA-23-38

**(e) Other business**

GRVA may wish to consider any other proposal, if available.

## **7. Advanced Emergency Braking and Lane Departure Warning Systems**

GRVA agreed to exchange views on possibilities to improve AEBS reliability and performance. GRVA will be briefed on the outcome of the workshop organized by the expert from France on 13-14 January 2026.

GRVA agreed to consider a proposal tabled by the experts from the United Kingdom of Great Britain and Northern Ireland, which is looking to resolve issues with accepting the approval of M<sub>2</sub>, M<sub>3</sub> and N<sub>2</sub> vehicles to UN Regulation No. 152.

**Documentation:** ECE/TRANS/WP.29/GRVA/2026/9  
(informal document GRVA-23-08)

GRVA may wish to consider proposals for amendments to UN Regulations Nos. 130, 131 and 152, if available.

## **8. UN Regulations Nos. 13, 13-H, 139, 140 and UN GTR No. 8**

### **(a) Electronic Stability Control**

GRVA may wish to review proposals related to vehicle stability control, if any.

### **(b) Electrical Transmission Braking Systems (brake-by-wire)**

GRVA may wish to review proposals related to Electrical Transmission Braking Systems (ETBS), if any.

### **(c) Clarifications**

GRVA may wish to resume consideration of a revised proposal for amendments to UN Regulation No. 13 aimed at inserting requirements for the approval of e-trailers (beyond the dynamo function already addressed by GRVA-23-11/Rev.2), tabled by the experts from CLEPA, the International Association of the Body and Trailer Building Industry (CLCCR) and OICA.

**Documentation:** (ECE/TRANS/WP.29/GRVA/2025/15  
Informal documents GRVA-22-26 and GRVA-23-11/Rev.2)

GRVA may wish to review amendments to UN Regulations Nos. 13, 13-H, 139 or 140, if available.

## **9. Motorcycle braking**

### **(a) UN Global Technical Regulation No. 3**

GRVA may wish to review proposals related to UN GTR No. 3 (Motorcycle brakes), if any.

### **(b) UN Regulation No. 78**

GRVA may wish to review proposal for amendments to UN Regulation No. 78, if available.

## **10. UN Regulation No. 90 (Replacement braking parts)**

GRVA may wish to review other proposals for amendments to UN Regulation No. 90, if any.

## **11. Exchange of views on guidelines and relevant national activities**

GRVA may wish to receive information on national or regional activities related to vehicle automation and connectivity, if any.

## **12. Revision 3 to the 1958 Agreement**

GRVA may wish to receive a status report on the activities of the IWG on International Whole Vehicle Type Approval (IWVTA) and subgroup activities, if any.

### 13. Other business

(a) **Inland Transport Committee Climate Change Mitigation Strategy**

GRVA may wish to follow up on the Climate Change Mitigation Strategy adopted by the Inland Transport Committee (ITC) in February 2024 and may wish to prepare reporting activities as necessary for the purpose of WP.29 and ITC.

GRVA agreed to resume discussions on the sustainability of connected and automated vehicles.

**Documentation:** (Informal document WP.29-192-10)

(b) **Arrangement of meetings**

GRVA may wish to be briefed on the input from WP.29 regarding the May 2026 session envisaged to be organized in Canada (18-22 May 2026).

(c) **Programme of Work**

GRVA may wish to update its programme of work to provide guidance to the GRVA leadership team in preparation of the coming Administrative Committee on the coordination of work (AC.2) sessions.

**Documentation:** (ECE/TRANS/WP.29/2026/1)

(d) **Any other business**

GRVA may wish to consider any other proposals, if available.

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