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Inland Transport Committee

World Forum for Harmonization of Vehicle Regulations

Working Party on Automated/Autonomous and Connected Vehicles

Twenty-fifth session
Geneva, 23 June 2026
Item 1 of the provisional agenda
Adoption of the agenda

Provisional agenda for the twenty-fifth session*, **

to be held at the Palais des Nations, Geneva, starting at 9:30 a.m. (CEST) on Tuesday, 23 June 2026.

I. Provisional agenda

1. Adoption of the agenda.
2. Highlights of the March 2026 session of WP.29.
3. Artificial Intelligence in vehicles.
4. Automated/autonomous and connected vehicles:
   - (a) Informal Working Group on Automated Driving Systems;
   - (b) GRVA workshops on Automated Driving Systems;
   - (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) Exchange of views on scenarios.
   - (f) Other business.

* 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/411623).

** 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 or https://undocs.org/"symbol"

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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 Blind Spot Information 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.
14. Adoption of the list of proposed decisions

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/2026/11

2. Highlights of the March 2026 session of WP.29

GRVA may wish to be briefed by the secretariat on the highlights of the March 2026 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.29/1190)

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 Systems

GRVA may wish to be briefed on the outcome of the recent meeting(s) of the Informal Working Group (IWG) on Automated Driving Systems (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.29/2026/137
ECE/TRANS/WP.29/2026/139
ECE/TRANS/WP.29/2026/142

(b) GRVA workshops on Automated Driving Systems

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 agreed to resume consideration of a proposal tabled by the expert from Germany aimed at reintroducing in UN Regulation No. 157 (Automated Lane Keeping System) provisions making the relevant Contracting Parties (respectively Type-Approval Authorities) aware of an upcoming market introduction of the system within their jurisdiction and providing for the possibility to obtain further information from the granting Type-Approval Authority and/or the manufacturer.

Documentation: ECE/TRANS/WP.29/GRVA/2026/12
(based on GRVA-24-42/Rev.1)

GRVA agreed to resume consideration of a document tabled by the expert from the International Organization of Motor Vehicle Manufacturers (OICA), proposing to require the

upload to the secure internet database "DETA" of information received from the manufacturer regarding any remedial action addressing an Automated Lane Keeping System design, consistent with the corresponding provisions of UN Regulation No. 171 (DCAS).

Documentation: ECE/TRANS/WP.29/GRVA/2026/13

(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).

(ii) Exchange of views on scenarios

GRVA agreed to resume consideration of the proposal for terms of reference and rules of procedure for an IWG on Information Sharing for Scenario-Based Assessment (ISSA).

Documentation: Informal document GRVA-24-13

GRVA may wish to be briefed on the outcome of the workshop on scenarios.

(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 be informed on the outcome of the technical workshop(s) on the implementation of cyber security and software updates provisions.

GRVA may wish to review the proposed amendments to UN Regulations Nos. 155 and 156, 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 March 2026 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 Systems (ADAS).

GRVA may wish to consider the documents tabled by the task force on ADAS, proposing supplements to the original version and the 01 series of amendments, as well as corrections to the 02 series of amendments to UN Regulation No. 171 (DCAS).

Documentation: ECE/TRANS/WP.29/GRVA/2026/14
ECE/TRANS/WP.29/GRVA/2026/15
ECE/TRANS/WP.29/GRVA/2026/16
ECE/TRANS/WP.29/GRVA/2026/17
ECE/TRANS/WP.29/GRVA/2026/18

(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
Informal documents GRVA-24-11 and GRVA-24-38

GRVA agreed to resume consideration of proposal to define pre-conditioning conditions for the test of steering control effort with a failure, tabled by the expert of the Republic of Korea.

Documentation: ECE/TRANS/WP.29/GRVA/2026/19

(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: ECE/TRANS/WP.29/GRVA/2026/20

(e) Other business

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

7. Advanced Emergency Braking and Blind Spot Information Systems

GRVA agreed to resume consideration of a proposal for clarifications to UN Regulation No. 152 (AEBS for M_1 and N_1), tabled by the expert from Australia.

Documentation: ECE/TRANS/WP.29/GRVA/2026/21

GRVA may wish to consider a proposal for amendments to UN Regulation No. 152 similar to the amendments adopted in January 2026 on the basis of informal document GRVA-24-04, but applicable to the previous series of amendments.

Documentation: ECE/TRANS/WP.29/GRVA/2026/22

GRVA will be briefed on the outcome of the first session of the IWG on AEBS.

GRVA agreed to discuss the possibility of updating UN Regulation No. 151 (BSIS), which is currently under the remit of the Working Party on General Safety Provisions (GRSG), to

improve safety by introducing braking provisions when a road user is detected in the blind spot.

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 2027 session envisaged to be organized in China.

(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.

14. Adoption of the list of proposed decisions

GRVA will amend, if necessary, and adopt the list of proposed decisions prepared by the secretariat, based on the recommendations received during the informal session hosted by Canada in Montreal, 18-22 May 2026.