

Welcome to WP.29

United Nations Guide

From airport to WP.29 meeting



JAPAN AUTOMOBILE STANDARDS INTERNATIONALIZATION CENTER
<http://www.jasic.org>

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I. Introduction

Introduction

The World Forum for Harmonization of Vehicle Regulations of the United Nations (UN/WP.29) is a unique global forum for promoting mutual recognition of approval through the establishment and amendment of uniform technical prescriptions (UN Regulations) for automobile structures, components, and parts under the 1958 Agreement. The Forum also establishes Global Technical Regulations (GTR) under the 1998 Agreement focusing on the global harmonization of technical regulations. Recently, the number of participants of WP.29 has been growing, and the ratio of non-EU countries in particular has increased. WP.29 has thus become a real 'World Forum' in which nations from the entire world are participating.

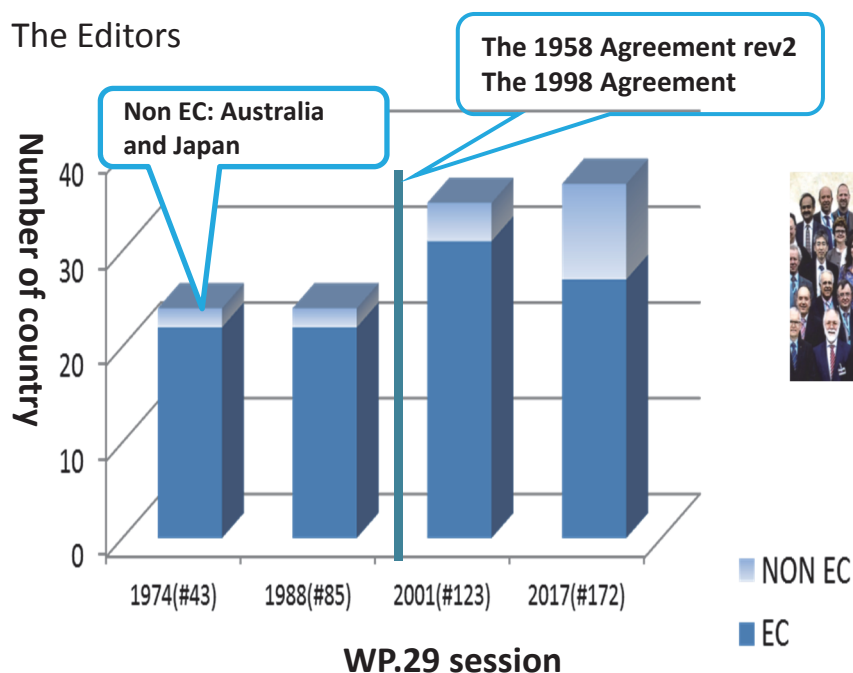
It is true that for those participating for the first time, the process of the meeting is unknown and it may seem difficult to catch up with the content as well as simple logistical matters.

This brochure is published for the convenience of new participants, and explains useful information.

It also provides useful knowledge for those who have already participated several times, and introduces our activities for others who do not know about WP.29.

Please also note that most of the information included herein is covered by the UN Blue Book (World Forum for Harmonization of Vehicle Regulations (WP.29) 'How it works, How to join it.') and the UN website; please refer to these for more details and the latest information. Regarding logistics, the information is as of the date of publication and may change without notice.

The Editors



II. Logistics

II. Logistics

As Geneva is a city for diplomacy, if your embassy fully takes care of participants of WP.29, you may skip this part. But if it is your first time to visit Geneva, it is good to know this information.

1. City map around the UN, Cornavin Station, and UNECE (United Nations Economic Commission for Europe)
2. UN Building - How to register for attending WP.29

1. City map around the UN, Cornavin Station, and UNECE (United Nations Economic Commission for Europe)



- ① UNECE (United Nations Economic Commission for Europe)
- ② Cornavin Station
- ③ Tram Station
- ④ Prégny Gate (for registration)

Prégny Gate is the first destination for newcomers for registration (see page 6).

The Place des Nations (“Nations” stop) and **Prégny Gate** (“Appia” stop) entrances of the Palais are served by a number of tram and bus lines. The Place des Nations entrance, however, is only for staff or delegates with a badge and valid identity document, accompanied by a staff member, and not carrying luggage (laptops, rucksacks and handbags are permitted). It is about a 500-meter walk uphill from the Place des Nations entrance to the Prégny entrance.

Buses 8, F, V, Z stop at both “Nations” and “Appia”.

Buses 11, 22 and **tram 15** stop at “Nations”.

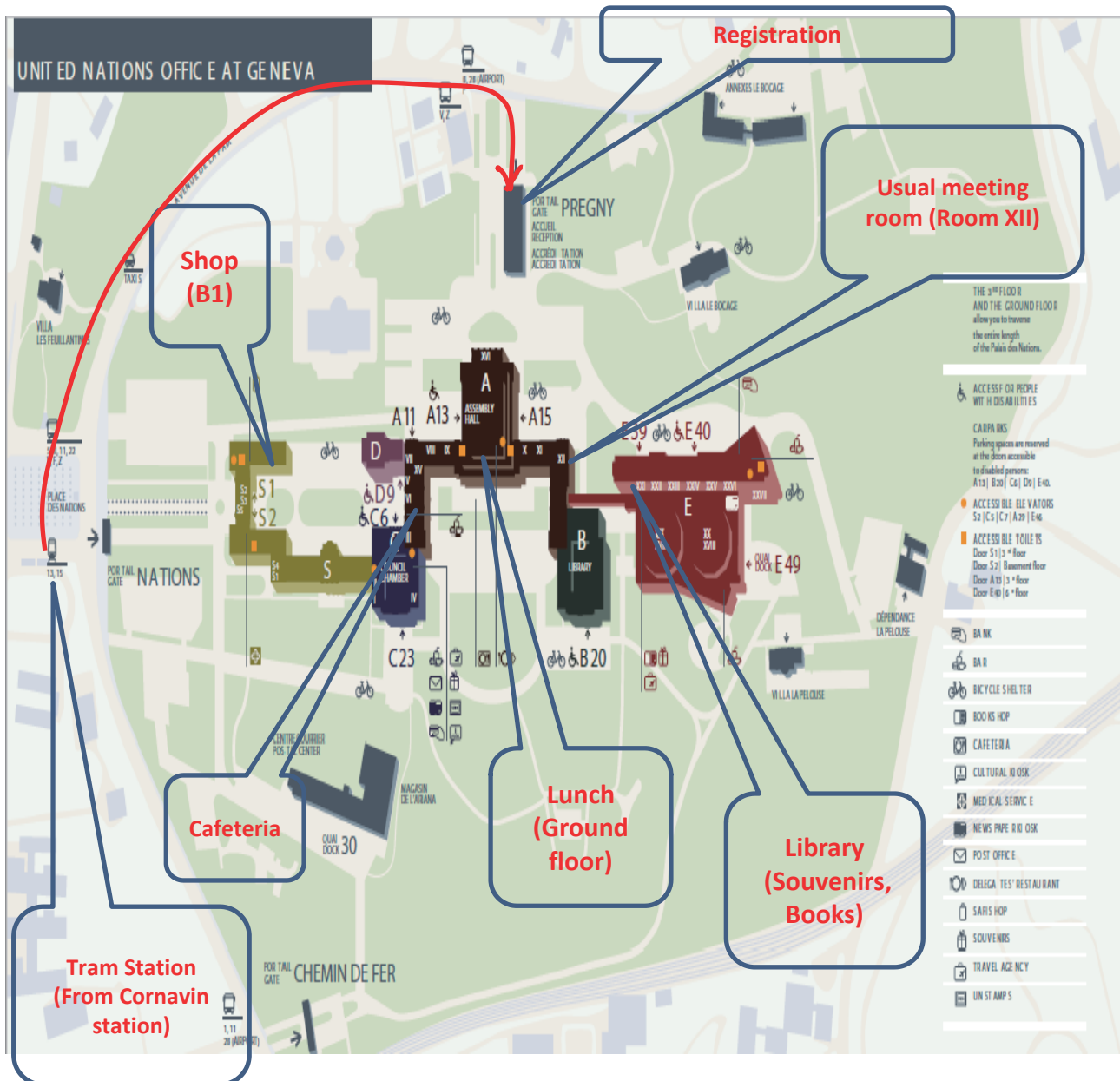
Transport from the airport to the Palais

Bus 28 goes from the **airport** to the **Prégny Gate** entrance (“Appia” stop), as well as to the **Place des Nations** (“Nations” stop).

Bus 5 goes from the airport to Place des Nations.

Further information such as itineraries, timetables, fares, etc. is available on the site of [Transports publics genevois](https://www.transports-publics-genevois.ch/).

2. Map of UN Building



https://www.unece.org/fileadmin/DAM/practical_information/Palais_des_Nations_map-English.pdf

III. Step to participate in WP.29

III. Steps to participate in WP.29
















This part explains the steps to participate in WP.29. In addition to the formal process needed for WP.29 specified by the UN, some preparatory work is needed to make your participation more valuable by planning by yourself and preparing the necessary documents in advance. Please follow these steps in order:

1. Confirm the calendar and plan the travel
2. Check the agenda
3. Apply to register for the meeting
4. Check the related documents
(See Chapter IV for details)
5. Attend and follow the meeting

1. Confirm the calendar and plan the travel

- Meeting Schedule -

http://www.jasic.org/j/07_wp29/2_schedule.htm

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
WP.29												
GRPE												
GRB												
GRRF												
GRE												
GRSG												
GRSP												

1. Confirm the calendar and plan the travel

- Calendar of sessions -

The calendar of WP.29 is also included in the reports of sessions and on the website. However, the schedule can change sometimes (especially experts level meetings), so check the latest information on the UN website (meetings and events).

➤ Calendar of sessions for 2018

(Changes can be expected.)

Except for the three sessions of the Administrative Committee (WP.29/AC.2) (without interpretation), all sessions are **PUBLIC**.

The sessions scheduled "p.m./a.m." will begin in the afternoon, at 2.30 p.m. on the indicated date and are expected to last to 12.30 p.m. on the indicated date.

The sessions scheduled "p.m./p.m." will begin in the afternoon, at 2.30 p.m. on the indicated date and are expected to last to 5.30 p.m. on the indicated date.

The sessions not marked in the column "schedule" start at 9.30 a.m. on the indicated date and are expected to last to 5.30 p.m. on the indicated date.

The sessions of WP.29/AC.2 and of the World Forum (WP.29) begin at 10.00 a.m. (the first day only). During the WP.29 sessions, the Administrative Committee of the 1958 Agreement (AC.1) will hold its session usually on Wednesday, sessions of the Executive Committee of the 1998 Agreement (AC.3) are expected to be held on Thursday morning, and sessions of the Administrative Committee of 1997 Agreement (AC.4) will be held on Wednesday or Thursday afternoon, if necessary.

Note: Geneva Motor Show, Palexpo: 8 – 18 March 2018; (Press days: 6 & 7 March 2018) TBC

Month	Meeting (title and session No.)	Dates proposed	Schedule	Half-days	Interpretation	12 weeks deadline	Delegates
JANUARY	Working Party on Pollution and Energy (GRPE) (76 th session)	9-12	p.m./a.m.	6	Yes	9.10.2017	150
JANUARY	Working Party on Noise (GRB) (67 th session)	24-26	p.m./p.m.	5	Yes	30.10.2017	80
FEBRUARY	Working Party on Brakes and Running Gear (GRRF) (85 th session)	12-16	p.m./a.m.	8	Yes	20.11.2017	130
MARCH	Administrative Committee for the Coordination of Work (WP.29/AC.2) (126 th session)	12	a.m./p.m.	2	No		35
MARCH	World Forum for Harmonization of Vehicle Regulations (WP.29) (174 th); Admin. Committee of the 1958 Agreement (AC.1: 68 th session); Executive Committee of the 1998 Agreement (AC.3: 52 nd session); Admin. Committee of the 1997 Agreement (AC.4: 13 th session)	13-16 (14 14-15 15)	a.m./a.m. (p.m. p.m./a.m. p.m.)	7	Yes	4.12.2017	160
APRIL	Working Party on General Safety Provisions (GRSG) (114 th session)	9-13	p.m./a.m.	8	Yes	15.1.2018	120
APRIL	Working Party on Lighting and Light-Signalling (GRE) (79 th session)	24-27	a.m./p.m.	8	Yes	29.1.2018	100
MAY	Working Party on Passive Safety (GRSP) (63 rd session)	14-18	p.m./a.m.	8	Yes	19.2.2018	120

1. Confirm the calendar and plan the travel

- Calendar of sessions (continued) -

Month	Meeting (title and session No.)	Dates proposed	Schedule	Half-days	Interpretation	12 weeks deadline	Delegates
JUNE	Working Party on Pollution and Energy (GRPE) (77 th session)	5-8	p.m./a.m.	6	Yes	12.3.20 18	150
JUNE	Administrative Committee for the Coordination of Work (WP.29/AC.2) (127 th session)	18	a.m./p.m.	2	No		35
JUNE	World Forum for Harmonization of Vehicle Regulations (WP.29) (175 th session); Admin. Committee of the 1958 Agreement (AC.1: 69 th session); Executive Committee of the 1998 Agreement (AC.3: 53 rd session); Admin. Committee of the 1997 Agreement (AC.4: 14 th session)	19-22 (20 20-21 21)	a.m./a.m. (p.m. p.m./a.m. p.m.)	7	Yes	26.3.20 18	160
SEPTEMBER	Working Party on Noise (GRB) (68 th session)	12-14	p.m./p.m.	5	Yes	18.6.20 18	80
SEPTEMBER	Working Party on Brakes and Running Gear (GRRF) (86 th session)	25-28	a.m./a.m.	7	Yes	2.7.201 8	130
OCTOBER	Working Party on General Safety Provisions (GRSG) (115 th session)	9-12	a.m./a.m.	7	Yes	16.7.20 18	120
OCTOBER	Working Party on Lighting and Light-Signalling (GRE) (80 th session)	23-26	a.m./a.m.	7	Yes	30.7.20 18	100
NOVEMBER	Administrative Committee for the Coordination of Work (WP.29/AC.2) (128 th session)	12	a.m./p.m.	2	No		35
NOVEMBER	World Forum for Harmonization of Vehicle Regulations (WP.29) (176 th session); Admin. Committee of the 1958 Agreement (AC.1: 70 th session); Executive Committee of the 1998 Agreement (AC.3: 54 th session); Admin. Committee of the 1997 Agreement (AC.4: 15 th session)	13-16 14 14-15 15	a.m./a.m. a.m. p.m./a.m. p.m./a.m.	7	Yes	20.8.20 18	160
DECEMBER	Working Party on Passive Safety (GRSP) (64 th session)	11-14	a.m./a.m.	7	Yes	17.9.20 18	120
		TOTAL: 109 half days = 54.5 days					

2. Check the agenda

- Agenda of the meeting -

<http://www.unece.org/trans/main/wp29/wp29wgs/wp29gen/wp29age.html>

ECE/TRANS/WP.29/1134

I. Provisional agendas

A. World Forum for Harmonization of Vehicle Regulations (WP.29)

1. Adoption of the agenda.
2. Coordination and organization of work:
 - 2.1. Report of the session of the Administrative Committee for the Coordination of Work (WP.29/AC.2);
 - 2.2. Programme of work, documentation and calendar of sessions for the year 2018;
 - 2.3. Intelligent Transport Systems and automated vehicles.
3. Consideration of the reports of the Working Parties (GRs) subsidiary to WP.29:
 - 3.1 Working Party on Lighting and Light-Signalling (GRE) (Seventy-seventh session,



United Nations

Economic and Social Council

ECE/TRANS/WP.29/1134

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Economic Commission for Europe

Inland Transport Committee

World Forum for Harmonization of Vehicle Regulations

173rd session
Geneva, 14-17 November 2017

Administrative Committee of the 1958 Agreement

Sixty-seventh session
Geneva, 15 November 2017

Executive Committee of the 1998 Agreement

Fifty-first session
Geneva, 15-16 November 2017

Administrative Committee of the 1997 Agreement

Tenth session
Geneva, 15 November 2017

Annotated provisional agenda

for the 173rd session of the World Forum, to be held at the Palais des Nations, Geneva, starting at 10 a.m. on Tuesday, 14 November 2017

for the sixty-seventh session of the Administrative Committee of the 1958 Agreement

for the fifty-first session of the Executive Committee of the 1998 Agreement

for the tenth session of the Administrative Committee of the 1997 Agreement^{1,2}

3. Apply to register for the meeting

- How to register to attend WP.29 -

Excerpted from UNECE website

(<http://www.unece.org/meetings/practical.html>)

Practical Information for Delegates

Palais des Nations

Entering the Palais des Nations

To attend UNECE meetings at the Palais des Nations, you must register in advance **online** on the relevant conference/meeting's webpage. For Long Duration badges, please contact the secretariat of the meeting.

Delegates enter the Palais through the Prégny Gate (Portail Prégny - [see map](#)) entrance, which faces the International Committee of the Red Cross (ICRC) headquarters on the Route de Prégny. In order to obtain your identity badge from the Security Services, you will be asked to present a valid passport or a national identity card. Your badge is strictly for your own personal use. Please note that delays here are common and lengthy and delegates are unfortunately required to wait in the open air.

Security measures

Strengthening access controls to the Palais des Nations

Users of the Palais des Nations are kindly informed that starting 1 February 2017, access to the Palais will be made more secure and most of the doors will be controlled by a centralized access security system and can only be opened by means of a magnetic United Nations grounds pass issued to authorized users. Only four doors (C-6, A-15, A-17 and E-40) will be accessible without a magnetic grounds pass from 7:00 a.m. to 7:00 p.m. during working days to enable access to visitors and conference participants. Users can also exit the Palais through these four doors after 7:00 p.m.

Please consult the [Brochure on the new security measures](#) to access the Palais des Nations.

Please see [map of UNOG Open Access](#) (7:00 a.m. - 7:00 p.m.) through doors C6, A15, A17 and E40.

Personal luggage*

You may bring into the Palais only the type of luggage that is normally considered as carry-on luggage by airline companies e.g. computer bags, rucksacks and handbags. Should you have large luggage, after you have received your identity badge, the luggage will be stored for you by the Security Service if sufficient space is available.

*Disclaimer: The United Nations Office at Geneva declines all responsibility for any luggage stored. All pieces of luggage found unattended may be impounded and disposed of by the Security Services. Any costs related to the latter action may be charged to the owner of the luggage.

3. Apply to register for the meeting

How to register to attend WP.29 (Transportation)

Excerpted from UNECE website

(<http://www.unece.org/meetings/practical.html>)

Transport

Free travel from the airport

Effective January 2008, free tickets for public transport will be available from a machine in the baggage collection area (on the left hand side just before passing customs) at Geneva International Airport ([Information GIA](#)). This *Unireso* ticket allows you free use of public transport in Geneva for a period of 80 minutes. In the event of a ticket inspection on the *Transports Publics Genevois*, CFF (Swiss Railways) or *Mouettes Genevoises* (municipal ferries), anyone holding this type of ticket may be asked to show their airline ticket. If you are staying at a hotel, youth hostel or campsite, the establishment will offer you a “[Geneva Transport Card](#)”, which allows you to use public transport in Geneva free of charge during the period of your stay. (More information is available from [Genève Tourisme](#) or the establishment concerned.)

Public transport (*Transports Publics Genevois*)

In Geneva, public-transport tickets ([TPG](#)) must be purchased prior to boarding a tram, bus or ferry. Ticket machines are available at most stops. Travel cards or passes can be purchased at the main TPG centres (Rive, Cornavin and Bachet de Pesay) and at newsstands (including at the “Naville” kiosk in the Palais). Please note tickets are not available on the bus itself.

3. Apply to register for the meeting

How to register to attend WP.29 (Other information)

Excerpted from UNECE website

(<http://www.unece.org/meetings/practical.html>)

Private vehicles (for members of permanent missions only)

Delegates may drive to the Palais des Nations and park their vehicles in the parking lots in the compound, provided they have been delivered a parking sticker.

Parking stickers are issued upon written request from the permanent missions. They can be collected from the Pass and Identification Unit of the Security and Safety Section at the Prégny Gate at the same time as the delegates' security identification badges.

Making telephone calls in the Palais des Nations

All internal telephone numbers start with 7 and are followed by four digits. To make local Geneva calls, dial 0, followed by the prefix 022.

For other national or international calls, public telephones are at your disposal in the main foyers of the Palais. These accept prepaid cards and credit cards.

Where to find documents

Documents are available in limited quantities from the Distribution Service, located in office C.337, located on the third floor of the Palais, above door 6.

4. Check the related documents (see Chapter IV)

UNECE website

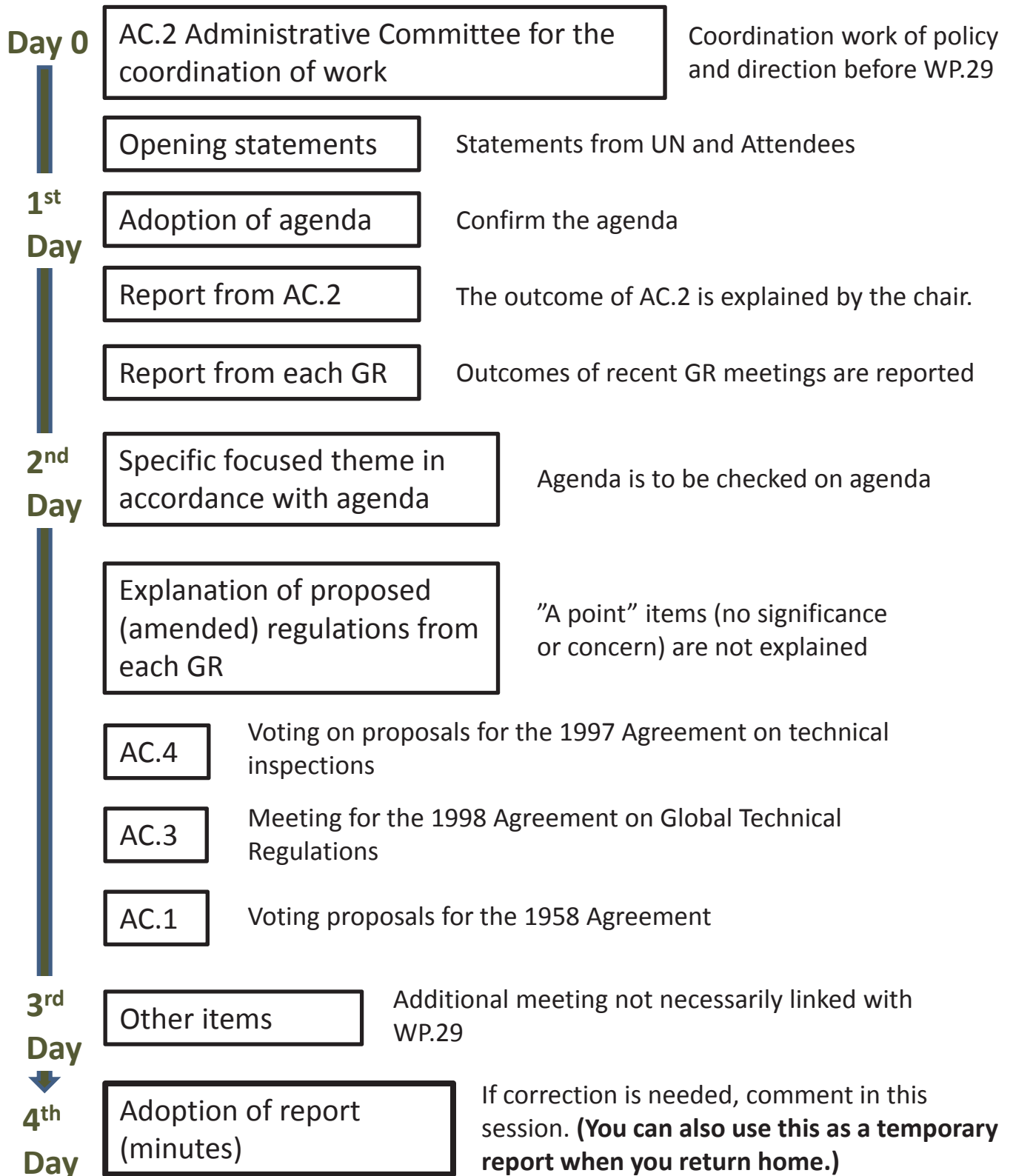
Structure of UN website: Documents available on the web

All related documents are available on the web, and once you understand the structure of the UN's website, you will be able to find them. Agendas usually include the numbers of documents which will be proposed or explained at the next session. So, when you obtain (download) an agenda, please check the related documents as well. Since discussions during meetings go quickly, we suggest downloading the documents in advance so that you can follow the meeting.

1. Agenda
2. Reports
3. Working documents
4. Informal documents
5. Final documents
6. Adopted proposal
7. Activities of informal group and each GR
8. The 1958 Agreement
9. UN Regulations
10. Status of the 1958 Agreement
(ECE/TRANS/WP.29/343 documents)
11. The 1998 Agreement
(same structure as the 1958 Agreement)
12. Status of the 1998 Agreement
(ECE/TRANS/WP.29/1073 documents)

5. Attend and follow the meeting

- Example of session of WP.29 (one week at WP.29) -



See next page

Example of Draft Report

You can receive the Draft Report on the final day of WP.29.
You can also use this as a temporary report when you return home.

Economic Commission for Europe

Inland Transport Committee

World Forum for Harmonization of Vehicle Regulations

172nd session

Geneva, 20-23 June 2017

Draft report for the 172nd session of WP.29 (continued)

Addendum

V. Consideration of the reports of the Working Parties (GRs) subsidiary to WP.29 (agenda item 3) (continued)

E. Highlights of the recent sessions (agenda item 3.5)

1. Working Party on Lighting and Light-Signalling (GRF) (Seventy-seventh session, 4-6 June 2017)

Economic Commission for Europe

Inland Transport Committee

World Forum for Harmonization of Vehicle Regulations

172nd session

Geneva, 20-23 June 2017

Draft report for the 172nd session of WP.29

I. Attendance

1. The World Forum for Harmonization of Vehicle Regulations (WP.29) held its 172nd session from 20 to 23 June 2017, chaired by Mr. A. Erario (Italy). The following countries were represented, following Rule 1(a) of the Rules of Procedure of WP.29 (TRANS/WP.29/690 and ECE/TRANS/WP.29/690/Amend.1 and Amend.2): Australia; Austria; Belgium; Bosnia and Herzegovina; Brazil; Cambodia; China; Czech Republic;

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ECE/TRANS/WP.29/2017/CRP.3/Add.4

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21 June 2017

Original: English

Economic Commission for Europe

Inland Transport Committee

World Forum for Harmonization of Vehicle Regulations

172nd session

Geneva, 20-23 June 2017

Draft report for the 172nd session of WP.29 (continued)

Addendum

VI. 1958 Agreement (agenda item 4)

IV. Structure of UN website

IV. Structure of UN website

This part explains how to search for necessary information on the UN website exclusively for participating in WP.29.

During WP.29 and GR meetings, participants need to follow the documents in accordance with the agenda.

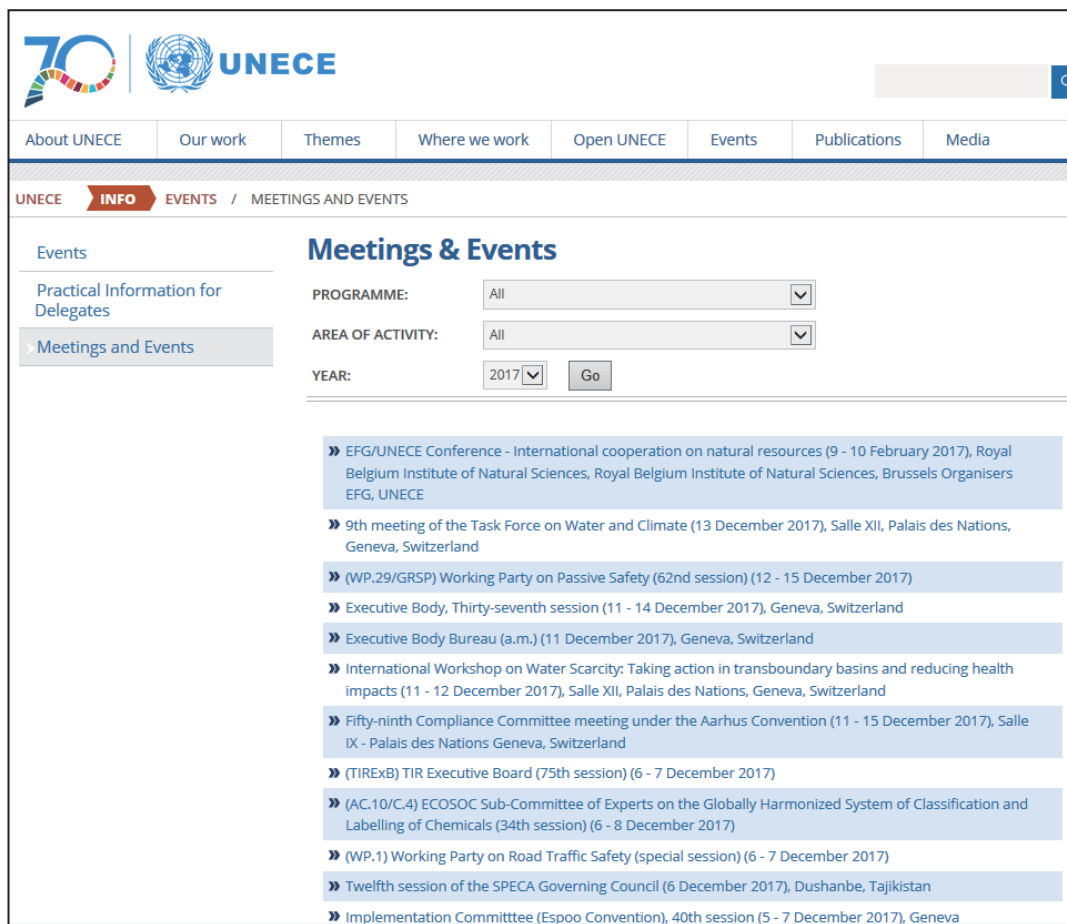
1. Meetings and events
2. Vehicle regulations top page
3. Agenda
4. Reports (Minutes)
5. Working documents
6. Informal Documents
7. Final documents
8. Activities of informal group and each GR
9. The 1958 Agreement UN Regulations
10. Status of the 1958 Agreement
ECE/TRANS/WP.29/343
11. The 1998 Agreement

1. Meetings and events

On UN web-site Meeting and Events you can find the recent information of the session (schedule, registration and agenda and documents, when available).

<http://www.unece.org/trans/areas-of-work/vehicle-regulations/transmainwp29meetings-events.html>

In other words, when you intend to participate, WP.29, GRs and any experts meeting, first thing to do is to visit 'Meeting and Events' to know the schedule and contents. Then click 'registration'.



The screenshot shows the UNECE website's 'Meetings & Events' section. At the top, there is a navigation bar with links: About UNECE, Our work, Themes, Where we work, Open UNECE, Events, Publications, and Media. Below this, a breadcrumb trail reads: UNECE > INFO > EVENTS / MEETINGS AND EVENTS. The main heading is 'Meetings & Events'. On the left, there is a sidebar with 'Events' and 'Practical Information for Delegates', with 'Meetings and Events' selected. The main content area features a filter section with 'PROGRAMME' set to 'All', 'AREA OF ACTIVITY' set to 'All', and 'YEAR' set to '2017', with a 'Go' button. Below the filters, a list of events is displayed, each preceded by a double arrow icon. The events include: EFG/UNECE Conference - International cooperation on natural resources (9 - 10 February 2017), 9th meeting of the Task Force on Water and Climate (13 December 2017), (WP.29/GRSP) Working Party on Passive Safety (62nd session) (12 - 15 December 2017), Executive Body, Thirty-seventh session (11 - 14 December 2017), Executive Body Bureau (a.m.) (11 December 2017), International Workshop on Water Scarcity: Taking action in transboundary basins and reducing health impacts (11 - 12 December 2017), Fifty-ninth Compliance Committee meeting under the Aarhus Convention (11 - 15 December 2017), (TIRExB) TIR Executive Board (75th session) (6 - 7 December 2017), (AC.10/C.4) ECOSOC Sub-Committee of Experts on the Globally Harmonized System of Classification and Labelling of Chemicals (34th session) (6 - 8 December 2017), (WP.1) Working Party on Road Traffic Safety (special session) (6 - 7 December 2017), Twelfth session of the SPECA Governing Council (6 December 2017), and Implementation Committee (Espoo Convention), 40th session (5 - 7 December 2017).

2. Vehicle regulations top page

(<http://www.unece.org/trans/main/welcwp29.htm>)



UNECE

Français Русский

About UNECE | Our work | Themes | Publications | Media

Information of WP.29 meeting:
 Agenda
 Working documents
 Informal documents
 Final documents
 Adopted proposal

Transport

- Vehicle Regulations
- About us
- Meetings and Events
- Working Parties and Documents
 - World Forum for Harmonization of Vehicle Regulations (WP.29)
 - Working Party on Noise (GRB)
 - Working Party on Lighting and Light-Signalling (GRE)
 - Working Party on Pollution and Energy (GRPE)
 - Working Party on Brakes and Running Gear (GRRF)
 - Working Party on General Safety Provisions (GRSG)
 - Working Party on Passive Safety (GRSP)
- Agreements and Regulations
 - UN Regulations (1958 Agreement)
 - Technical Inspections (1997 Agreement)
 - Global Regulations (1998 Agreement)

Vehicle Regulations

World Forum for the harmonization of vehicle regulations (WP.29)

The UNECE Sustainable Transport Division provides the secretariat services to WP.29, the World Forum that incorporates into its regulatory framework the technological innovations of vehicles to make them safer and more environmentally sound.




WP.29


Q&A


Meetings


Regulations


Publications

Press Releases

Ensuring better air quality and reduced climate emissions through cleaner used vehicles
15 February 2017

Annual symposium on the future networked car
15 February 2017

Recent News

Note for visitors at the Palais des Nations: new security measures 

UNECE to actively participate in 2015 ITS World Congress

Remote Control Parking system presented in the park of the Palais des Nations

Upcoming Events

(WP.29/GRPE) Working Party on Pollution and Energy (75th session)
06 to 09 June 2017

(WP.29/AC.2) Administrative Committee for the Coordination of Work (124th session)
19 June 2017

(WP.29) World Forum for the Harmonization of Vehicle Regulations (172nd session)
20 to 23 June 2017

3. Agenda

The agenda informs you of the items to be discussed at the next session.

Vehicle Regulations - Home

- About us
- Meetings and Events
- Working Parties and Documents
 - World Forum for Harmonization of Vehicle Regulations (WP.29)
 - Introduction
 - Agendas**
 - Reports
 - Working Documents
 - Informal Documents
 - Final Documents
 - Adopted Proposals
 - Informal Groups
 - Working Party on Noise (GRB)
 - Working Party on Lighting and Light-

Agendas

ECE/TRANS/WP.29/1105/Add.1 (Secretariat) - Addendum to the annotated provisional agenda for the 161st session of the World Forum, to be held at the Palais des Nations, Geneva, starting at 10 a.m. on Tuesday, 12 November 2013, for the fifty-fifth session of the Administrative Committee of the 1958 Agreement, for the thirty-ninth session of the Executive Committee of the 1998 Agreement, for the ninth session of the Administrative Committee of the 1997 Agreement

English [DOC](#) [PDF](#)

ECE/TRANS/WP.29/1105 (Secretariat) - Annotated provisional agenda for the 161st session of the World Forum, to be held at the Palais des Nations, Geneva, starting at 10 a.m. on Tuesday, 12 November 2013, for the fifty-fifth session of the Administrative Committee of the 1958 Agreement, for the thirty-ninth session of the Executive Committee of the 1998 Agreement, for the ninth session of the Administrative Committee of the 1997 Agreement

English [DOC](#) [PDF](#)

French [DOC](#) [PDF](#)

ECE/TRANS/WP.29/1103/Add.2 - Addendum 2 to the annotated provisional agenda for the 160th session of the World Forum, to be held at the Palais des Nations, Geneva, starting at 10 a.m. on Tuesday, 25 June 2013, for the fifty-fourth session of the Administrative Committee of the 1958 Agreement, for the thirty-eighth session of the Executive Committee of the 1998 Agreement, for the eighth session of the Administrative Committee of the 1997 Agreement

ECE/TRANS/WP.29/1134

I. Provisional agendas

A. World Forum for Harmonization of Vehicle Regulations (WP.29)

- Adoption of the agenda.
- Coordination and organization of work:

United Nations **ECE/TRANS/WP.29/1134**

Economic and Social Council

Distr.: General
17 August 2017
Original: English

Economic Commission for Europe
Inland Transport Committee

World Forum for Harmonization of Vehicle Regulations
173rd session
Geneva, 14-17 November 2017

Administrative Committee of the 1958 Agreement
Sixty-seventh session
Geneva, 15 November 2017

Executive Committee of the 1998 Agreement
Fifty-first session
Geneva, 15-16 November 2017

Administrative Committee of the 1997 Agreement
Tenth session
Geneva, 15 November 2017

Annotated provisional agenda

for the 173rd session of the World Forum, to be held at the Palais des Nations, Geneva, starting at 10 a.m. on Tuesday, 14 November 2017
for the sixty-seventh session of the Administrative Committee of the 1958 Agreement
for the fifty-first session of the Executive Committee of the 1998 Agreement
for the tenth session of the Administrative Committee of the 1997 Agreement^{1, 2}

4. Reports (Minutes)

It is worth reading and understanding the reports of previous sessions to prepare for the next session. Working documents to be discussed at the next session are also available.

The screenshot shows the ECE website interface. On the left is a navigation menu with the following items: Home, About us, Meetings and Events, Working Parties and Documents, World Forum for Harmonization of Vehicle Regulations (WP.29), Introduction, Agendas, Reports, Working Documents, Informal Documents, Final Documents, Adopted Proposals, Informal Groups, Working Party on Noise (GRB), and Working Party on Lighting and Light-

The 'Reports' section is highlighted with a green box. It contains the following information:

Reports Open

ECE/TRANS/WP.29/1120 - Reports of the World Forum for Administrative Committee of the 1958 Agreement on its sixteenth session and Administrative Committee of the 1997 Agreement on its ninth session

English [DOCK](#) [PDF](#)

French [DOCK](#) [PDF](#)

Russian [DOCK](#) [PDF](#)

ECE/TRANS/WP.29/1118 - Reports of the World Forum for Administrative Committee of the 1958 Agreement on its sixteenth session and Administrative Committee of the 1997 Agreement on its ninth session

English [DOCK](#) [PDF](#)

French [DOCK](#) [PDF](#)

Russian [DOCK](#) [PDF](#)

ECE/TRANS/WP.29/1116 - Reports of the World Forum for Harmonization of Vehicle Regulations on its 166th session,

The 'Working Documents' section is highlighted with a blue box. It contains the following information:

June 2016 session

ECE/TRANS/WP.29/2016/74- (GRE) Proposal for Supplement 6 to the 01 series of amendments to (Headlamps emitting a symmetrical passing-beam)

English [DOCK](#) [PDF](#)

French [DOCK](#) [PDF](#)

Russian [DOCK](#) [PDF](#)

ECE/TRANS/WP.29/2016/73- (EU and Japan) Authorization to develop Phase 2 of UN Global Tech (Worldwide harmonized Light vehicle Test Procedures (WLTP))

English [DOCK](#) [PDF](#)

French [DOCK](#) [PDF](#)

Russian [DOCK](#) [PDF](#)

ECE/TRANS/WP.29/2016/72- (EU) Authorization to develop Amendment 2 to the UN GTR No. 1

English [DOCK](#) [PDF](#)

French [DOCK](#) [PDF](#)

A 'Document No.' callout points to the 'Working Documents' section. A '2016' callout points to the 'June 2016 session' section. A '2015' callout points to the 'Working Documents' section.

It is possible to download related documents at one time.

5. Working documents

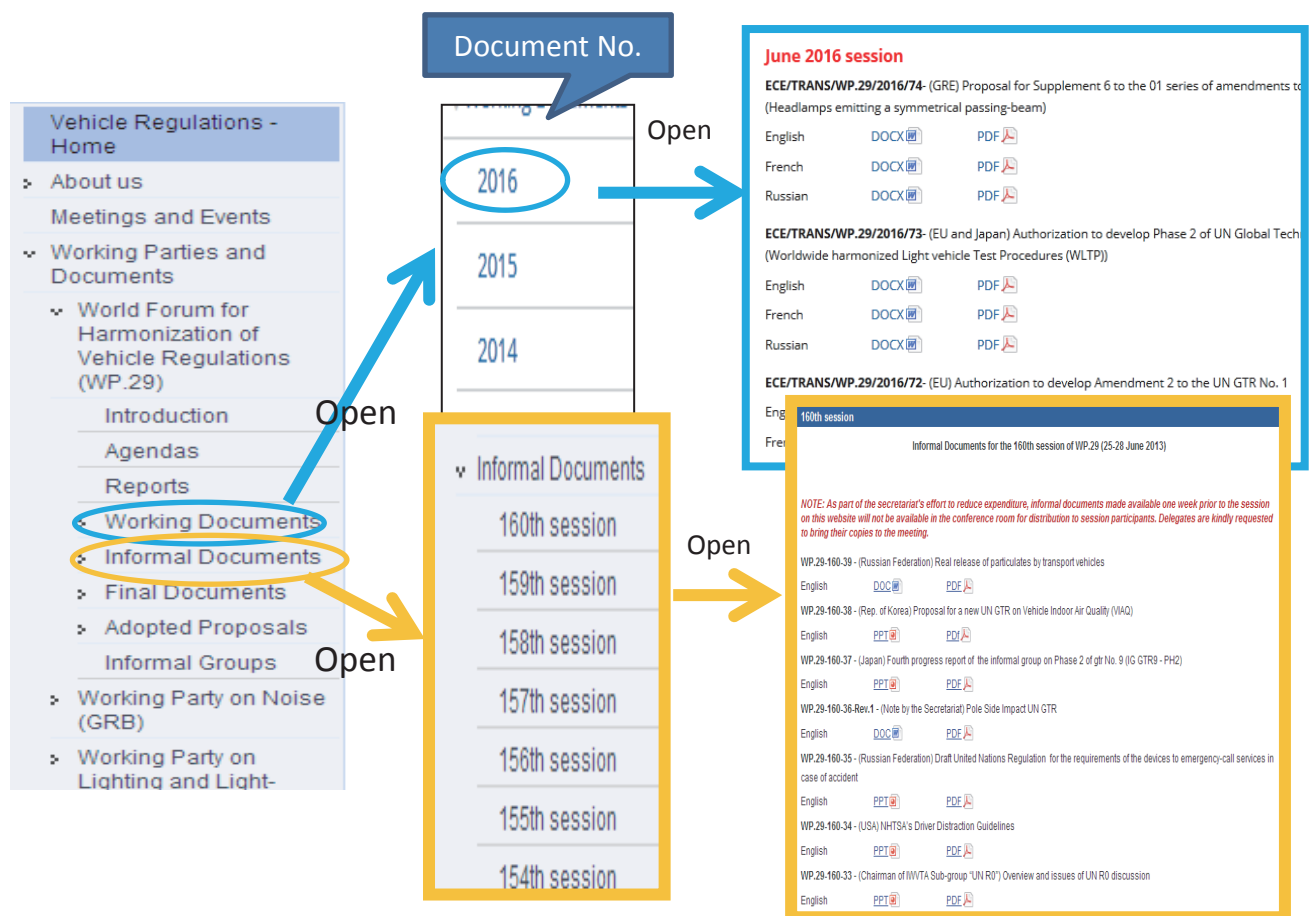
ECE/TRANS/WP29/20XX (Year)/YYY (Document sequence)

Working documents are proposals of draft documents with the background, justification (i.e. why the regulation is needed or amendment is necessary), and the draft regulation. At WP.29, as discussions are based on these documents, **prepare this in accordance with the agenda which refer to the working documents.**

6. Informal documents:

WP.29-172 (session number)-ZZZ (sequence number)

Informal documents are also referred to at WP.29 for various purposes, i.e. draft reports, regional information, preliminary stage proposals to solicit views, secretaries' requests or proposals, third-party organizations' opinions and/or requests, etc.



7. Final documents

ECE/TRANS/WP29/XXXX (sequential numbers)

Final documents are voted on and sent to the UN secretary in New York.

Adopted proposals:

The adopted proposal (UN R) is shown here referring to the paragraph of the previous WP.29 session and a pdf of the table taken from it.

The diagram illustrates the navigation path for finding vehicle regulations on the UNECE website. It starts with the 'Vehicle Regulations - Home' page, which has a sidebar menu. The path is as follows:

- Vehicle Regulations - Home**
 - About us
 - Meetings and Events
 - Working Parties and Documents
 - World Forum for Harmonization of Vehicle Regulations (WP.29)
 - Introduction
 - Agendas
 - Reports
 - Working Documents
 - Informal Documents
 - Final Documents** (linked to a list of series: 1100, 1000, 900, 800, 700, 600, 500, 400)
 - Adopted Proposals** (linked to a list of sessions: 160th, 159th, 158th, 157th)
 - Informal Groups
 - Working Party on Noise (GRB)
 - Working Party on Lighting and Light-

Arrows labeled 'Open' indicate the next steps to detailed document pages:

- From **Final Documents**, an arrow points to the **1000 series** document page, which lists various agreements and their documents in English and French.
- From **Adopted Proposals**, an arrow points to the **160th session (Jun 2013)** document page, which details the 1958 Agreement and adopted proposals.

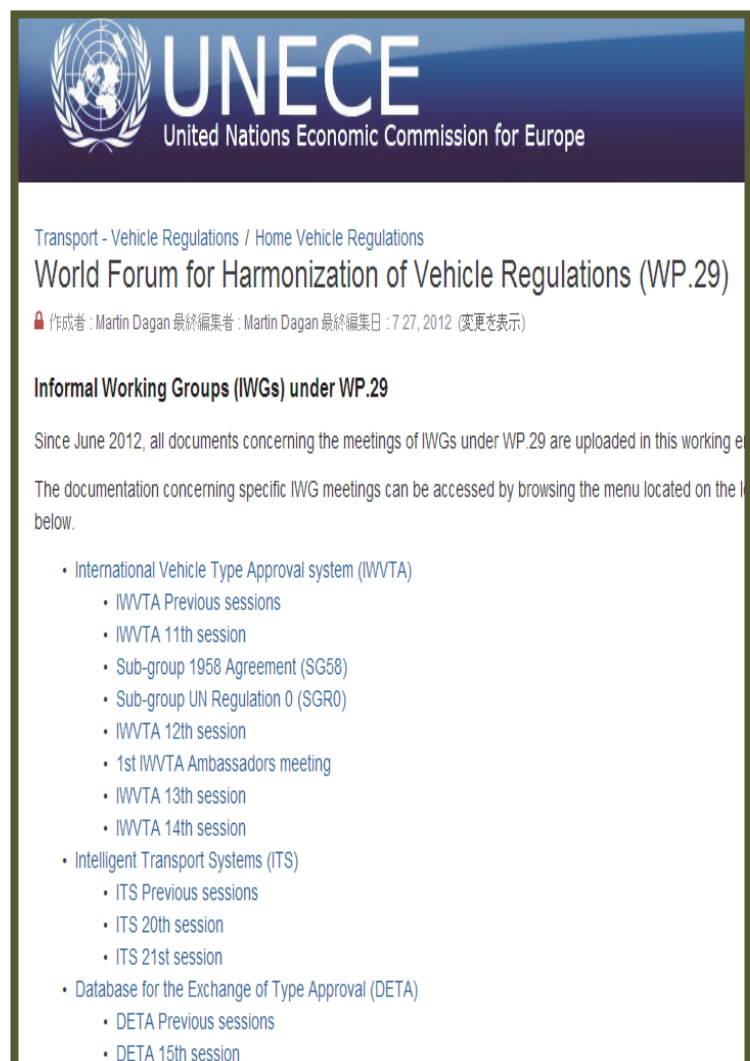
8. Activities of informal group and each GR

ECE/TRANS/WP29/GRX (GR abbreviation)/20YY/ZZ (sequential numbers) ITS (Informal Group Name)-XX (session)-YY (sequential Numbers):

Under a similar numbering system, agendas and documents are available for each informal group and GR group.



Open



9. The 1958 Agreement UN Regulations

The text of the 1958 Agreement and its recent amendment are available.

Each UN R itself is also available in an organized manner (easy to find and download as Word or pdf file).

The screenshot displays the UNECE website interface. On the left, a sidebar menu lists various working parties and agreements. The 'Agreements and Regulations' section is expanded, showing 'UN Regulations (1958 Agreement)' and 'Text of the 1958 Agreement'. The 'Text of the 1958 Agreement' link is circled in purple, and the 'Regulations (Addenda to the 1958 Agreement)' link is circled in orange. A purple arrow points from the 'Text of the 1958 Agreement' link to the 'Text of the 1958 Agreement' page. An orange arrow points from the 'Regulations (Addenda to the 1958 Agreement)' link to the 'Addenda to the 1958 Agreement' page. The 'Text of the 1958 Agreement' page shows the full text of the agreement, including the title 'Agreement concerning the Adoption of Harmonized Technical United Nations Regulations for Wheeled Vehicles, Equipment and Parts which can be Fitted and/or be Used on Wheeled Vehicles and the Conditions for Reciprocal Recognition of Approvals Granted on the Basis of these United Nations Regulations, done at Geneva on 20 October 1958 (Revision 3)'. The 'Addenda to the 1958 Agreement' page lists various regulations, including Regulations 1-20, 21-40, 41-60, 61-80, 81-100, and 141-150. The 'Regulations 1-20' link is highlighted. The 'Regulations 1-20' page shows the full text of the regulations, including the title 'Regulations 1-20' and the date '20 October 2017'. The 'Regulations 1-20' page also includes a table of contents and a list of regulations. The 'Regulations 1-20' page is the final document shown in the sequence.

Working Party on Lighting and Light-Signalling (GRE)

Working Party on Pollution and Energy (GRPE)

Working Party on Brakes and Running Gear (GRRF)

Working Party on General Safety Provisions (GRSG)

Working Party on Passive Safety (GRSP)

Agreements and Regulations

UN Regulations (1958 Agreement)

Text of the 1958 Agreement

Regulations (Addenda to the 1958 Agreement)

Status of the 1958 Agreement (and of the annexed regulations)

Requirements for designated Technical Services

Technical Inspections (1997 Agreement)

Global Regulations (1998 Agreement)

Press Releases

Ensuring better air quality and cleaner used vehicles

15 February 2017

Annual session on the future

15 February 2017

Recent News

Note for

UNECE to

Remote

des Nation

Rules, Reg

1958 Agr

UN Regul

1997 Agr

UN Rules

1998 Agr

UN Globa

Resoluti

WP.29

Q&A

E/ECE/324
E/ECE/TRANS/505/ Rev.2
5 October 1995
ENGLISH
Original: ENGLISH and FRENCH

ECONOMIC COMMISSION FOR EUROPE
INLAND TRANSPORT COMMITTEE

AGREEMENT

CONCERNING THE ADOPTION OF UNIFORM TECHNICAL PRESCRIPTIONS

UNECE TRANSPORT AREAS OF WORK / VEHICLE REGULATIONS / AGREEMENTS AND REGULATIONS / UN REGULATIONS (1958 AGREEMENT) / TEXT OF THE 1958 AGREEMENT

Transport

Vehicle Regulations

About us

Meetings and Events

Working Parties and Documents

World Forum for Harmonization of Vehicle Regulations (WP.29)

Working Party on Noise (GRB)

Working Party on Lighting and Light-Signalling (GRE)

Working Party on Pollution and Energy (GRPE)

Working Party on Brakes and Running Gear (GRRF)

Working Party on General Safety Provisions (GRSG)

Working Party on Passive Safety (GRSP)

Agreements and Regulations

UN Regulations (1958 Agreement)

Text of the 1958 Agreement

Regulations (Addenda to the 1958 Agreement)

Regulations 1 - 20

Regulations 21 - 40

Regulations 41 - 60

Regulations 61 - 80

Regulations 81 - 100

Regulations 141 - 150

English

French

Russian

DOCX

DOCX

DOCX

PDF

PDF

PDF

Agreement concerning the Adoption of Uniform Technical Prescriptions for Wheeled Vehicles, Equipment and Parts which can be Fitted and/or be Used on Wheeled Vehicles and the Conditions for Reciprocal Recognition of Approvals Granted on the Basis of these Prescriptions, done at Geneva on 5 October 1995 (Revision 2)

English

Français

Russian

WPD

WPD

DOC

PDF

PDF

PDF

Addenda to the 1958 Agreement

Regulations 1 - 20

Regulations 21 - 40

Regulations 41 - 60

Regulations 61 - 80

Regulations 81 - 100

Regulations 141 - 150

E/ECE/TRANS/505/Rev.3

20 October 2017

Agreement

Concerning the Adoption of Harmonized Technical United Nations Regulations for Wheeled Vehicles, Equipment and Parts which can be Fitted and/or be Used on Wheeled Vehicles and the Conditions for Reciprocal Recognition of Approvals Granted on the Basis of these United Nations Regulations*

Revision 3

(Including the amendments which entered into force on 14 September 2017)

This document is meant purely as a documentation tool. The authentic and legal binding text is: ECE/TRANS/WP.29/2016/2.

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10. Status of the 1958 Agreement ECE/TRANS/WP.29/343

The famous 343 document contains much useful information, such as the status of the Agreement (the most recent version) of annexed Regulations and of the amendments.

- Status of the Contracting Parties (nations) which adopt that UN R

The screenshot displays the UNECE website's navigation and content structure. The left sidebar contains a menu with the following items:

- Working Party on Lighting and Light-Signalling (GRE)
- Working Party on Pollution and Energy (GRPE)
- Working Party on Brakes and Running Gear (GRRF)
- Working Party on General Safety Provisions (GRSG)
- Working Party on Passive Safety (GRSP)
- Agreements and Regulations
 - UN Regulations (1958 Agreement)
 - Text of the 1958 Agreement
 - Regulations (Addenda to the 1958 Agreement)
 - Status of the 1958 Agreement (and of the annexed regulations)** (highlighted with a purple circle)
 - Requirements for designated Technical Services
 - Technical Inspections (1997 Agreement)
 - Global Regulations (1998 Agreement)

The main content area features a header with tabs: WP.29, Q&A, Meetings, Regulations, and Publications. Below this, there are sections for Press Releases, Recent News, and Resolutions. The 'Status of the 1958 Agreement (and of the annexed regulations)' section is highlighted with a purple box and contains the following information:

Status of the 1958 Agreement (and of the annexed regulations)

ECE/TRANS/WP.29/343/Rev.25 - Status of the Agreement, of the annexed Regulations and of the amendments thereto - Revision 25

English/French/Russian [DOCX](#) [PDF](#)

Informal updated version of ECE/TRANS/WP.29/343/Rev.25

Previous revisions

ECE/TRANS/WP.29/343/Rev.24

English [ZIP](#) [PDF](#)

ECE/TRANS/WP.29/343/Rev.23

English [ZIP](#) [PDF](#)

ECE/TRANS/WP.29/343/Rev.22

English [PDF](#)

ECE/TRANS/WP.29/343/Rev.21

English [PDF](#)

A purple arrow points from the 'Status of the 1958 Agreement (and of the annexed regulations)' link in the sidebar to the 'DOCX' and 'PDF' download links in the main content area.

10. Status of the 1958 Agreement

ECE/TRANS/WP.29/343

(List of UN Regulations and Contracting Parties)

In ECE/TRANS/WP.29/343, you can find details of all UN Rs. For example, if you are not sure about the number of a UN R or the name of a regulation referring to UN R XYZ and the name of the responsible GR, you can find it on the list of UN Regulations.

List of all Contracting Parties to the 1958 Agreement (55 nations and one regional economic integration organization)

➤ List of UN Regulations (responsible GR)

Shows all UN Regulations published and their responsible GRs

➤ Contracting Parties to the 1958 Agreement

Shows all who have acceded to the 1958 Agreement

ECE/TRANS/WP.29/343/Rev.25		
List of the UN Regulations		
UN Regulation No.	Title	Responsible GR
1	Uniform provisions concerning the approval of motor vehicle headlamps emitting an asymmetrical passing-beam and/or a driving-beam and equipped with filament lamps of categories R ₁ and/or H ₁	GRE
2	Uniform provisions concerning the approval of incandescent electric lamps for headlamps emitting an asymmetrical passing-beam or a driving-beam or both	GRE
3	Uniform provisions concerning the approval of retro-reflecting devices for power-driven vehicles and their trailers	GRE
4	Uniform provisions concerning the approval of devices for the illumination of rear registration plates of power-driven vehicles and their trailers	GRE
5	Uniform provisions concerning the approval of power-driven vehicle's "sealed beam" headlamps (SB) emitting a European asymmetrical passing-beam or a driving-beam or both	GRE
6	Uniform provisions concerning the approval of direction indicators for power-driven vehicles and their trailers	GRE
7	Uniform provisions concerning the approval of front and rear position lamps, stop-lamps and end-outline marker lamps for motor vehicles (except motor cycles) and their trailers	GRE
8	Uniform provisions concerning the approval of motor vehicle headlamps emitting an asymmetrical passing-beam or a driving-beam or both and equipped with halogen filament lamps (H ₁ , H ₂ , H ₃ , H ₄ , H ₅ , H ₆ , H ₇ , H ₈ , H ₉ , H ₁₀ , H ₁₁ , H ₁₂ , H ₁₃ and/or H ₁₄)	GRE
9	Uniform provisions concerning the approval of category L ₁ , L ₂ and L ₃ vehicles with regard to noise	GRB
10	Uniform provisions concerning the approval of vehicles with regard to electromagnetic compatibility	GRE
11	Uniform provisions concerning the approval of vehicles with regard to door latches and door retention components	GRSP
12	Uniform provisions concerning the approval of vehicles with regard to the protection of the driver against the steering mechanism in the event of impact	GRSP
13	Uniform provisions concerning the approval of vehicles of categories M, N and O with regard to braking	GRFP
13-H	Uniform provisions concerning the approval of passenger cars with regard to braking	GRFP
14	Uniform provisions concerning the approval of vehicles with regard to safety-latch mechanisms, ISO/FIX anchorage systems and ISO/FIX top tether anchorage and i-Size seating positions	GRSP
15	Uniform provisions concerning the approval of vehicles equipped with a positive-ignition engine or with a compression-ignition engine with regard to the emission of gaseous pollutants by the engine - method of measuring the power of positive-ignition engines - method of measuring the fuel consumption of vehicles	GRPE

Contracting Parties to the Agreement, their date of application of the UN Regulations, and designated type approval authority(ies) and technical service(s)

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10. Status of the 1958 Agreement ECE/TRANS/WP.29/343 (latest status of each UN R)

Part II

List and status of relevant official documents and dates of entry into force of amendments to UN Regulations

This table shows the status of specific UN Regulations, i.e. recent series and revisions, date of entry (effective enforcement), and reference of adopted documents (contents of change). It is important to know the latest text of the regulations that are currently in force; this table is the easiest way to know this.

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UN Regulation No. 16 - Safety-belts (cont'd)

Document reference E/ECE/324/Rev.1/... E/ECE/TRANS/505/Rev.1/...	Status of document	Date of entry into force	Adopted by AC.1				Notes
			Session (date)	Report ECE/TRANS/WP.29/...	Adopted document ECE/TRANS/WP.29/...	Transmitted by	
Add.15/Rev.7/Corr.3 (E only) (Erratum)	Corr.2 to Rev.7	-	-	-	-	Secretariat	
Add.15/Rev.7/Amend.2	Suppl.4 to 06	13.02.14	160 (June 13)	1104, para. 94	2013/43	AC.1 (54 th)	
Add.15/Rev.7/Corr.4 (E only) (Erratum)	Corr.3 to Rev.7	-	-	-	-	Secretariat	
Add.15/Rev.8	Suppl.5 to 06	10.06.14	161 (Nov. 13)	1106, para. 83	2013/104	AC.1 (55 th)	
Add.15/Rev.8/Amend.1	Suppl.6 to 06	18.06.16	167 (Nov. 15)	1118, para. 108	2015/93	AC.1 (61 st)	
Add.15/Rev.8/Corr.1 (Erratum)	Corr.1 to Rev.8	-	-	-	-	Secretariat	
Add.15/Rev.8/Amend.2	Suppl. 7 to 06	09.02.17	169 (June 16)	1123, para 102	2016/36	AC.1 (63 rd)	
Add.15/Rev.8/Amend.3	Suppl. 8 to 06	[22.06.17]	170 (Nov. 16)	1126, para 109	2016/98+ para. 75 of the report	AC.1 (64 th)	
Add.15/Rev.8/Amend.4	07 series	[22.06.17]	170 (Nov. 16)	1126, para 109	2016/99	AC.1 (64 th)	1

¹ This amendment corresponds to the 07 series that is on next page.

ECE/TRANS/WP.29/343/Rev.25

➤ **Annex 1 List of type approval authorities and technical services designated by the respective governments and parties to the 1958 Agreement. (A/A and T/S list in each nation)**

The information concerning the extensions for which the Technical Services have been designated by the Trade Antitrust Authority (TAA) is

ECE/TRANS/WP.29/343/Rev.25 Annex II	
Annex II	
List of the UN Regulations applied by the European Union	
UN/ECE Regulation Number	Subject
1	Headlamps (including R ₂ and/or HS, lamps)
3	Retro-reflecting devices
4	Illumination of rear registration plates
5	Sealed beam headlamps
6	Direction indicators
7	Position, stop and end-outline lamps
8	Headlamps (H, H ₁ , H ₂ , HB, HB ₁ , H ₃ , H ₄ , H ₅ , HIR, and/or H ₁₂)
10	Electromagnetic compatibility
11	Door latches and hinges
12	Steering mechanism
13	Heavy vehicle braking
13-H	Brakes of M ₁ and N ₁ vehicles
14	Safety-belts, ISOFIX and i-Size anchorages
16	Safety-belts, ISOFIX and i-Size
17	Strength of seats, their anchorages and head restraints
18	Anti-theft of motor vehicles
19	Front fog lamps
20	Headlamps (H ₄)
21	Interior fittings
22	Protective helmets and visors
23	Reversing lamps
24	Visible pollutants, measurement of power of C.I. engine (Diesel smoke)
25	Weight-restraint anchorage

11. The 1998 Agreement

Similar structure as the 1958 Agreement, and the UN GTR (Global Technical Regulation) itself is available on the web.

The screenshot shows the UNECE website's 'Global Technical Regulations (GTRs)' section. The left sidebar contains a menu with the following items:

- Transport
- Vehicle Regulations
- > About us
- Meetings and Events
- > Working Parties and Documents
 - > World Forum for Harmonization of Vehicle Regulations (WP.29)
 - > Working Party on Noise (GRB)
 - > Working Party on Lighting and Light-Signalling (GRE)
 - > Working Party on Pollution and Energy (GRPE)
 - > Working Party on Brakes and Running Gear (GRRF)
 - > Working Party on General Safety Provisions (GRSG)
 - > Working Party on Passive Safety (GRSP)
- > Agreements and Regulations
 - > UN Regulations (1958 Agreement)
 - > Technical Inspections (1997 Agreement)
 - > Global Regulations (1998 Agreement)
 - Text of the 1998 Agreement
 - Global Technical Regulations (GTRs)
 - Notifications on UN GTRs
 - Status of the 1998 Agreement
 - Authorizations to develop UN GTRs
 - Candidates of UN GTRs

The main content area is titled 'Global Technical Regulations (GTRs)' and '1998 Agreement on Global Technical Regulations'. It includes a 'Registry of Global Technical Regulations' and a table of GTRs. A purple arrow points from the 'Global Technical Regulations (GTRs)' link in the sidebar to a detailed view of the '1998 Agreement on Global Technical Regulations'. A yellow arrow points from the 'Global Technical Regulations (GTRs)' link to a table of GTRs.

GLOBAL REGISTRY

Created on 18 November 2004, pursuant to Article 6 of the AGREEMENT CONCERNING THE ESTABLISHING OF GLOBAL TECHNICAL REGULATIONS FOR WHEELED VEHICLES, EQUIPMENT AND PARTS WHICH CAN BE FITTED AND/OR BE USED ON WHEELED VEHICLES (ECE/TRANS/132 and Corr.1)
Done at Geneva on 25 June 1998

Global Technical Regulation No. 1 (Door locks)

No.1	No.2	No.3	No.4	No.5	No.6	No.7	No.8	No.9	No.10	No.11	No.12	No.13	No.14	No.15	No.16
UN GTR No. 1 - Door locks and door retention components (ECE/TRANS/180/Add.1)															
English	DOC	PDF													
French	DOC	PDF													
Russian	DOC	PDF													
Appendix to UN GTR No. 1 - Proposal to develop a Global Technical Regulation and report on the development of a Global Technical Regulation (ECE/TRANS/180/Add.1/Appendix 1)															
English	DOC	PDF													
French	DOC	PDF													
Russian	DOC	PDF													
Appendix to Amendment 1 to UN GTR No. 1 - (ECE/TRANS/180/Add.1/Amend.1/Appendix 1)															
English	DOC	PDF													
French	DOC	PDF													
Russian	DOC	PDF													
Amendment 1 to UN GTR No. 1 - (ECE/TRANS/180/Add.1/Amend.1)															
English	DOC	PDF													
French	DOC	PDF													
Russian	DOC	PDF													
Amendment 2 to UN GTR No. 1 - (ECE/TRANS/180/Add.1/Amend.2)															

11. The 1998 Agreement (Status of GTR)

The 1998 Agreement ECE/TRANS/WP.29/1073 document gives much useful information on the 1998 Agreement, like document 343 for the 1958 Agreement. It includes the status of the Agreement (most recent version), annexed Regulations, and amendments, as well as the status of Contracting Parties (nations) which have adopted that UN R.

The screenshot displays the UNECE website's 'Status of the 1998 Agreement' page. The left sidebar contains a navigation menu with categories like 'Transport', 'Vehicle Regulations', 'About us', 'Meetings and Events', 'Working Parties and Documents', 'Agreements and Regulations', and 'Notifications on UN GTRs'. The 'Status of the 1998 Agreement' link is highlighted in the 'Notifications on UN GTRs' section. The main content area shows the title 'Status of the 1998 Agreement' and a list of documents, each with a title, language, and document type (DOCX or PDF). A purple arrow points from the 'Status of the 1998 Agreement' link in the sidebar to the document title 'Status of the Agreement, of the Global Registry and of the Compendium of Candidates' in the main content area. Another purple arrow points from the same document title in the main content area to a preview of the document's header and title page on the right. The preview shows the United Nations Economic and Social Council logo, the document title, and the date '15 June 2017'.

United Nations
Economic and Social Council
Dist. - General
15 June 2017
English only

Economic Commission for Europe
Inland Transport Committee
World Forum for Harmonization of Vehicle Regulations

172nd session
Geneva, 20-23 June 2017
Items 5.1 and 13 of the provisional agenda
1998 Agreement (Global):
Status of the Agreement including the implementation
of paragraph 7.1 of the Agreement
Monitoring of the 1998 Agreement: Reports of the Contracting Parties
on the transposition of UN Global Technical Regulations and their
amendments into their national/regional law

**Status of the Agreement, of the Global Registry and of the
Compendium of Candidates**

Note by the secretariat*

This document consolidates the changes to the registers developed in the framework
of the 1998 Agreement since the publication of ECE/TRANS/WP.29/1073/Rev.8. The

UNECE TRANSPORT AREAS OF WORK / VEHICLE REGULATIONS / AGREEMENTS AND REGULATIONS / AGREEMENT / STATUS OF THE 1998 AGREEMENT

Transport
Vehicle Regulations
> About us
Meetings and Events
> Working Parties and Documents
> World Forum for Harmonization of Vehicle Regulations (WP.29)
> Working Party on Noise (GRB)
> Working Party on Lighting and Light-Signalling (GRE)
> Working Party on Pollution and Energy (GRPE)
> Working Party on Brakes and Running Gear (GRRF)
> Working Party on General Safety Provisions (GRSG)
> Working Party on Passive Safety (GRSP)
> Agreements and Regulations
> UN Regulations (1958 Agreement)
> Technical Inspections (1997 Agreement)
> Global Regulations (1998 Agreement)
Text of the 1998 Agreement
Global Technical Regulations (GTRs)
Notifications on UN GTRs
Status of the 1998 Agreement
Authorizations to develop UN GTRs
Candidates of UN GTRs

Status of the 1998 Agreement
1998 Agreement on UN Global Technical Regulations (UN GTRs)
Status of the Agreement

ECE/TRANS/WP.29/1073/Rev.19 - Status of the Agreement, of the Global Registry and of the Compendium of Candidates
English DOCX PDF

ECE/TRANS/WP.29/1073/Rev.18 - Status of the 1998 Agreement, of the Global Registry and of the Compendium of Candidates
English only DOCX PDF

ECE/TRANS/WP.29/1073/Rev.17 - Status of the 1998 Agreement, of the Global Registry and of the Compendium of Candidates
English only DOCX PDF

ECE/TRANS/WP.29/1073/Rev.16 - Status of the 1998 Agreement, of the Global Registry and of the Compendium of Candidates
English only DOCX PDF

ECE/TRANS/WP.29/1073/Rev.15 - Status of the 1998 Agreement, of the Global Registry and of the Compendium of Candidates
English only DOCX PDF

ECE/TRANS/WP.29/1073/Rev.14 - Status of the 1998 Agreement, of the Global Registry and of the Compendium of Candidates
English only DOCX PDF

ECE/TRANS/WP.29/1073/Rev.13 - Status of the 1998 Agreement, of the Global Registry and of the Compendium of Candidates
English only DOCX PDF

ECE/TRANS/WP.29/1073/Rev.12 - Status of the 1998 Agreement, of the Global Registry and of the Compendium of Candidates
English only DOCX PDF

ECE/TRANS/WP.29/1073/Rev.11 - Status of the 1998 Agreement, of the Global Registry and of the Compendium of Candidates
English only DOCX PDF

ECE/TRANS/WP.29/1073/Rev.10 - Status of the 1998 Agreement, of the Global Registry and of the Compendium of Candidates
English only DOCX PDF

11. The 1998 Agreement

(Contracting Parties, Recent status of GTR)

➤ List of Contracting Parties to the 1998 Agreement

ECE/TRANS/WP.29/1073/Rev.19

Agreement concerning the establishing of global technical regulations for wheeled vehicles, equipment and parts which can be fitted and/or be used on wheeled vehicles (ECE/TRANS/132 and Corr.1), done at Geneva on 25 June 1998 ("1998 Agreement")

Date of entry into force: 25 August 2000
(Depositary Notification C.N.557.2000.TREATIES-8, dated 14 August 2000)

I. List of Contracting Parties (36) to the 1998 Agreement

List of the Contracting Parties to the Agreement, indicating also the legal history of their adhesion or withdrawal. A daily updated list of the Contracting Parties to the Agreement is available at: http://www.unecce.org/trans/conventn/agreen_cp.html#18

Contracting Parties	Adhesion effective from	Adhesion process	Related depositary notification, date...
Australia	07.06.08	Accessed on 08.04.2008	C.N.272.2008.TREATIES-1, 10.04.2008
Azerbaijan	14.06.02	Accessed on 15.04.2002	C.N.350.2002.TREATIES-2, 15.04.2002
Belarus	03.03.15	Accessed on 02.01.2015	C.N.22.2015.TREATIES-XLB.32
Canada	25.08.00	Signed on 22.06.1999	CN.648.1999.TREATIES-2, 15.07.1999
P.R. China	09.12.00	Accepted on 10.10.2000	CN.1000.2000.TREATIES-10, 27.10.2000
Cyprus	11.06.05	Accessed on 12.04.2005	CN.274.2005.TREATIES-1, 12.04.2005
European Union	25.08.00	Signed on 18.10.1999 Approved on 15.02.2000	CN.1019.1999.TREATIES-6, 17.11.1998 CN.82.2000.TREATIES-3, 18.02.2000
Finland	07.08.01	Accessed on 08.06.2001	CN.587.2001.TREATIES-2, 11.06.2001
France	25.08.00	Signed on 22.09.1999 Approved on 4.01.2000	CN.1.2000.TREATIES-1, 05.01.2000

➤ List of UN Global Technical Regulations (GTRs), amendments, corrigenda established in the Global Registry, and related documents

ECE/TRANS/WP.29/1073/Rev.19

II. List of UN Global Technical Regulations (GTRs), amendments, corrigenda established in the Global Registry and related documentation

Gtr No. 1 - Doors locks and door retention components

Document reference ECE/TRANS/180/...	Status of document	Date of establ.	Adopted document by AC.3 ECE/TRANS/WP.29/...	AC.3 session	WP.29 report ECE/TRANS/WP.29/...
Add.1	Original GTR	18.11.04	2004/69	12	1037, para. 88
Add.1/Appendix 1	Proposal and report		AC.3/5 and 2004/70	8 and 12	926, para. 132 and 1037, para. 88
Add.1/Amend.1	Amend.1	28.06.12	2012/56	35	1097, para. 8
Add.1/Amend.1/Appendix 1	Proposal and report		AC.3/18 and 2012/57	20 and 12	1062, para. 83 and 1097, para. 79

Gtr No. 2 - Measurement procedure for two-wheeled motorcycles equipped with a positive or compression ignition engine with regard to the emission of gaseous pollutants, CO₂ emissions and fuel consumption

Document reference ECE/TRANS/180/...	Status of document	Date of establ.	Adopted document by AC.3 ECE/TRANS/WP.29/...	AC.3 session	WP.29 report ECE/TRANS/WP.29/...
Add.2	Original GTR	22.06.05	2004/68/Rev.1 + para. 87 report	14	1041, para. 86 and 87
Add.2/Appendix.1	Proposal and report		AC.3/6 and 2005/55	9 and 14	933, para. 147 and 1041, para. 86
Add.2/Corr.1	Erratum (English)	19.12.06	-	-	-
ECE/TRANS/180/...	Corr. 1 to	24.06.09	2009/73+para. 84	26	1077, para. 84

11. The 1998 Agreement

(Voting results, Compendium of candidates)

➤ Voting table for Global Technical Regulations (GTRs), amendments, errata and corrigenda established in the Global Registry

As the 1998 Agreement is basically a unanimous voting system, Contracting Parties that voted in favour are marked with X, and the others abstained.

Adoption of each UN GTR

ECE/TRANS/WP.29/1073/Rev.19																
III. Voting table for the global technical regulations (gtrs), amendments, errata and corrigenda established in the Global Registry																
Contracting Parties that voted in favour are marked with X.																
Document reference	Australia	Azerbaijan	Belarus	Canada	P.R. China	European Union ¹	India	Japan	Kazakhstan	Republic of Korea	Malaysia	Moldova	New Zealand	Norway	Romania	Russian Federation
ECE/TRANS/180/																
AdA.1 (Gtr No.1)				X	X	X	X	X	X	X	X	X	X	X	X	X
Add.1/Amend. 1	X			X	X	X	X	X	X	X	X	X	X	X	X	X
AdA.2 (Gtr No.2)				X	X	X	X	X	X	X	X	X	X	X	X	X
Add.2/Corr.1																
Add.2/Corr.2	X			X	X	X	X	X	X	X	X	X	X	X	X	X
Add.2/Corr.3	X			X	X	X	X	X	X	X	X	X	X	X	X	X
Add.2/Amend. 1				X	X	X	X	X	X	X	X	X	X	X	X	X
Add.2/Amend. 1/Corr. 1	X			X	X	X	X	X	X	X	X	X	X	X	X	X
Add.2/Amend. 2	X			X	X	X	X	X	X	X	X	X	X	X	X	X
Add.2/Amend. 3	X			X	X	X	X	X	X	X	X	X	X	X	X	X
AdA.3 (Gtr No.3)				X	X	X	X	X	X	X	X	X	X	X	X	X
Add.3/Corr.1																
Add.3/Corr.2				X	X	X	X	X	X	X	X	X	X	X	X	X
Add.3/Corr.3	X			X	X	X	X	X	X	X	X	X	X	X	X	X

Gtr No. 1 – Amend. 1 - Door locks and door retention components			
Establishment in the Global Registry: 28.06.2012			
Notification from the secretariat: ECE/TRANS/2005/124/1/Amend.1, dated 31.08.2012			
Status reports/final notifications from Contracting Parties:			
Deadline for status reports/final notifications: 27.08.2013 then each 27.08.20xx			
Contracting Party	Date	Status report/Final notification	Communication on the application of the gr
Australia	20.11.14	Final notification	
Azerbaijan			Did not vote
Belarus			Did not vote
Canada	17.08.15	First status report	
P.R. China			
European Union	21.02.13	Final notification	Transposition: UN Regulation No. 11
India			
Japan	27.01.13	Final notification	Transposition: UN Regulation No. 11
Kazakhstan			Did not vote
Republic of Korea	30.04.14	1 st status report	
	01.02.17	2 nd status report	
Malaysia			
Moldova			Did not vote
New Zealand			
Norway			Did not vote
Russian Federation	03.11.15	Final notification	
	30.11.16	Confirmation of Final notification	
San Marino			Did not vote

➤ Compendium of candidates

Under the 1998 Agreement, a compendium of candidates is shown as a list for the next candidate GTR.

ECE/TRANS/WP.29/1073/Rev.19			
IV. Candidates for Global Technical Regulations			
A. UN Regulations annexed to the 1958 Agreement on vehicle construction			
Available at: http://www.unecce.org/trans/main/wp29/wp29regs.html			
B. Technical regulations listed in the Compendium of Candidates			
Available at: http://www.unecce.org/trans/main/wp29/wp29wgs/wp29gen/wp29glob_candidate.html			
Listing No.	Title	Request	Reaffirmed/Removal
1	Heavy-duty Engine and Vehicle Standards and Highway Diesel Fuel Sulfur Control Requirements, Final Rule	2005/26 (USA) adopted at the 13th session of AC.3 on 10.03.05 (see TRANS/WP.29/1039, para. 96) and notified under ref ECE/TRANS/125/1 on 12.10.05	Reaffirmed at the 29th session of AC.3 on 23.06.10 (see ECE/TRANS/WP.29/1083, para. 79 and 2010/73) Reaffirmed at the 44th session of AC.3 on 25.06.15 (see ECE/TRANS/WP.29/1116, para. 101 and 2015/72)
2	Tier 2 Motor Vehicle Emissions Standards and Gasoline Sulfur Control Requirements, Final Rule	2005/27 (USA) adopted at the 13th session of AC.3 on 10.03.05 (see TRANS/WP.29/1039, para. 89) and notified under ref ECE/TRANS/125/2 on 12.10.05	Reaffirmed at the 29th session of AC.3 on 23.06.10 (see ECE/TRANS/WP.29/1083, para. 79 and 2010/74) Reaffirmed at the 44th session of AC.3 on 25.06.15 (see ECE/TRANS/2016/1116, para. 101 and 2016/72)

V. Basic information about WP.29

V. Basic information about WP.29

This part explains the organization and process of developing regulations. This is fundamental knowledge needed for participating in WP.29.

1. Organization
2. Process of developing regulations

1. Organization

1. The 1958 Agreement, the 1998 Agreement and their Contracting Parties

1958 Agreement: The 1958 Agreement seeks to establish Regulations for wheeled vehicles, equipment and parts which can be fitted and/or be used on wheeled vehicles, and conditions for granting type approvals and their reciprocal recognition for use by Contracting Parties who choose to implement Regulations largely through type approval.

Germany, France, Italy, Netherlands, Sweden, Belgium, Hungary, Czech Republic, Spain, Serbia, United Kingdom, Austria, Luxembourg, Switzerland, Norway, Finland, Denmark, Romania, Poland, Portugal, Russian Federation, Greece, Ireland, Croatia, Slovenia, Slovakia, Belarus, Estonia, Bosnia and Herzegovina, Latvia, Bulgaria, Kazakhstan, Lithuania, Turkey, Azerbaijan, The Former Yugoslav Republic of Macedonia, European Union, Japan, Australia, Ukraine, South Africa, New Zealand, Cyprus, Malta, Republic of Korea, Malaysia, Thailand, Albania, Montenegro, Tunisia, Egypt, San Marino, Georgia

1998 Agreement: The Agreement establishes a process through which countries from all regions of the world can jointly develop Global Technical Regulations regarding the safety, environmental protection systems, energy sources and theft prevention of wheeled vehicles, equipment and parts. The 1998 Global Agreement does not contain provisions for mutual recognition of approvals

Australia, Azerbaijan, Canada, P.R. China, European Union, Finland, France, Germany, Hungary, India, Italy, Japan, Kazakhstan, Republic of Korea, Lithuania, Luxembourg, Malaysia, Republic of Moldova, Netherlands, New Zealand, Norway, Romania, Russian Federation, Slovakia, South Africa, Spain, Sweden, Tajikistan, Tunisia, United Kingdom, United States of America

2. WP.29 Participants

WP.29 encourages open and transparent dialogue between government regulators and technical experts. Non-government organizations may also participate in a consultative status in addition to intergovernmental organizations.

Nations and regional economic integration organizations

Austria, Belgium, Bosnia and Herzegovina, Brazil, **Cambodia**, Canada, **China**, Czech Republic, Finland, France, Germany, Hungary, **India**, Israel, Italy, **Japan**, Kazakhstan, Latvia, Luxembourg, **Malaysia**, Netherlands, Norway, Poland, Portugal, **Republic of Korea**, Romania, Russian Federation, San Marino, Slovakia, South Africa, Spain, Sweden, Switzerland, **Thailand**, United Kingdom of Great Britain and Northern Ireland, USA, **Vietnam**, EU



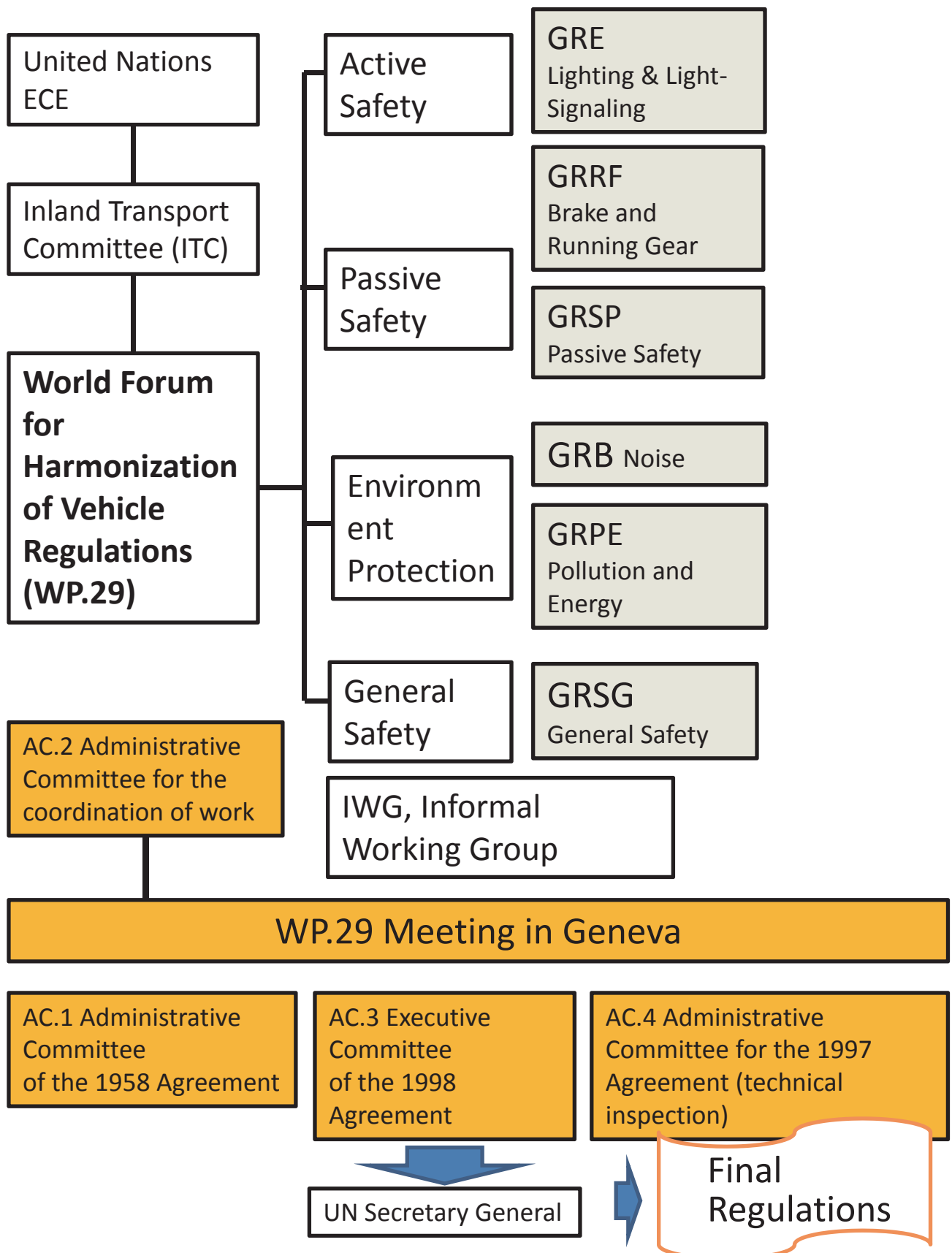
Intergovernmental Organizations

- ◆ World Health Organization (WHO)
- ◆ International Telecommunication Union (ITU)
- ◆ Eurasian Economic Commission (EEC)

Non-Governmental Organizations

- ◆ Association for Emissions Control by Catalyst (AECC)
- ◆ Consumers International (CI)
- ◆ European Association of Automotive Suppliers (CLEPA/MEMA/JAPIA)
- ◆ European Tyre and Rim Technical Organization (ETRTO)
- ◆ Foundation for the Automobile and Society (FIA Foundation)
- ◆ Global New Car Assessment Programme (Global NCAP)
- ◆ International Automotive Lighting and Light Signaling Expert Group (GTB)
- ◆ International Electrotechnical Commission (IEC)
- ◆ International Motorcycle Manufacturers Association (IMMA)
- ◆ International Motor Vehicle Inspection Committee (CITA)
- ◆ International Organization of Motor Vehicle Manufacturers (OICA)

3. Steps of WP.29 from GR to Final Regulations



4. Administrative committee for each Agreement

- Administrative Committee of **the 1958 Agreement Rev 3 (WP.29/AC.1)**
 - Voting system: Four-fifths majority
 - Activity: Establish and develop UN Regulations
 - Executive Committee of **the 1998 Agreement (WP.29/AC.3)**
 - Voting system: Unanimous agreement
 - Activity: Establish and develop UN GTRs (Global Technical Regulations)
 - Administrative Committee of **the 1997 Agreement (WP.29/AC.4)**
 - Voting system: Two-thirds majority
 - Activity: Establish and develop UN Rules
-
- Administrative Committee for **the coordination of work (WP.29/AC.2)**
 - The coordination of work of WP.29 is managed by a small steering committee.
 - Members: Chairman and Vice chairman of WP.29 and GRs, EC, Japan, US

5. GR and IWG

Active safety (Crash avoidance)

The UN Regulations and UN GTRs in this area seek to improve the behavior, handling and equipment of vehicles so as to decrease the likelihood of a road crash.

e.g. lighting and light-signalling devices, braking and running gear, including steering, tyres and rollover stability.

✿ **Lighting and light-signalling devices (GRE)**

✿ **Braking and running gear (GRRF)**

Passive safety of vehicles and their parts (crashworthiness)

The UN Regulations and UN GTRs in this area seek to minimize the chance and severity of injury for the occupants of a vehicle and/or other road users in the event of a crash.

e.g. protection systems for children and adults, seat structure, glazing, door latches and door retention, pedestrian protection and for motorcycles, the quality of the protective helmet for the rider

✿ **Passive safety (GRSP)**

Environmental considerations

The UN Regulations and UN GTRs in this area are of great importance to the health and welfare of society.

e.g. address the issue of environmental pollution, noise disturbances and energy conservation

✿ **Pollution and energy (GRPE)**

✿ **Noise (GRB)**

General safety considerations

The UN Regulations and UN GTRs in this area address vehicle and component features which are not directly linked to the above subject areas.

e.g. windshield wipers and washers, controls and displays, glazing and considerations for public transport vehicles

✿ **General safety (GRSG)**

Special technical considerations (Informal working group)

A specific problem needs to be solved urgently or needs to be addressed by persons having special expertise.

2. Process of developing regulations

In developing UN Regulations, UN GTRs and UN Rules, a GR must consider:

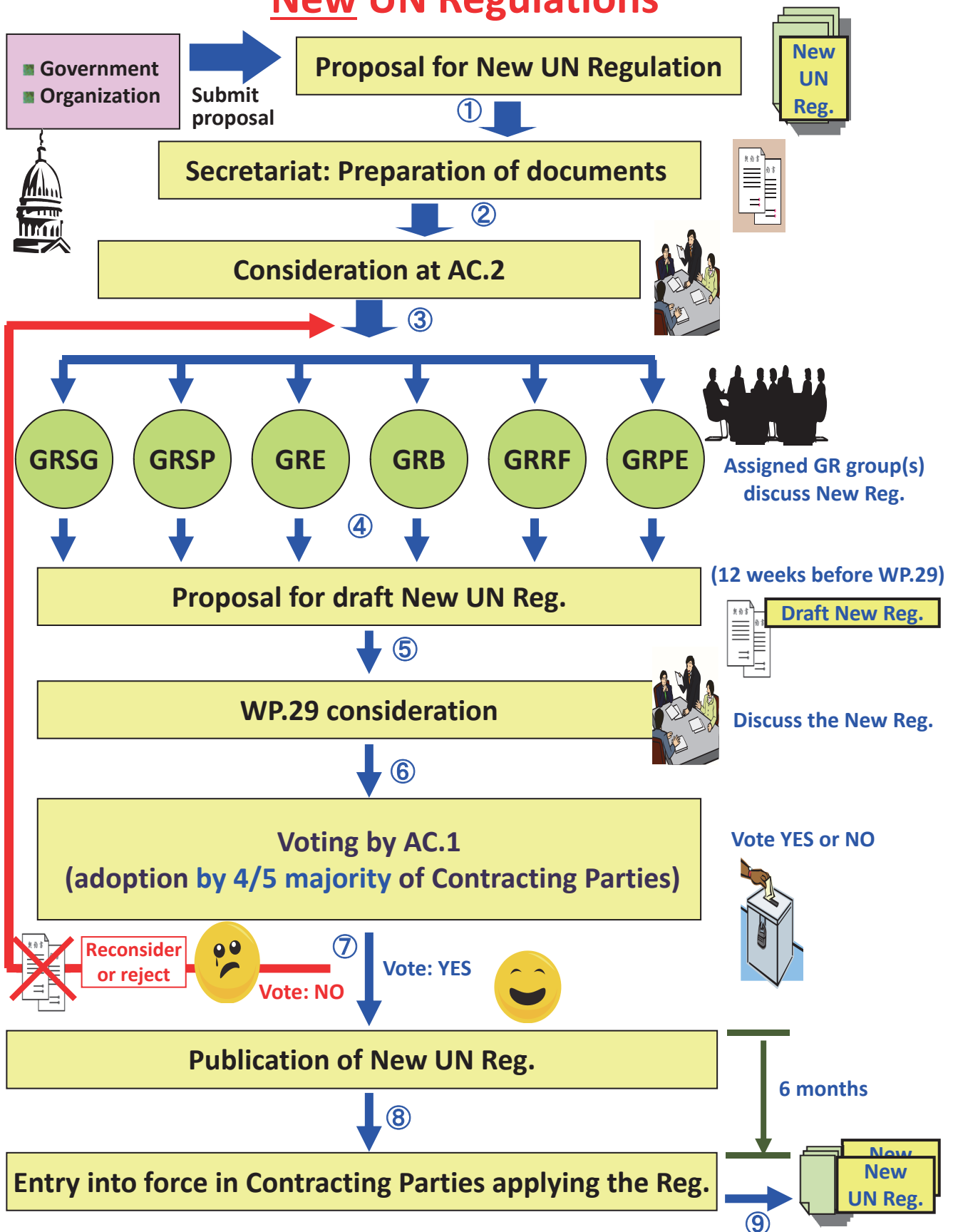
- Objective(s) of the new UN Regulation, UN GTR and UN Rule or amendments to an existing UN Regulation, UN GTR and UN Rule such as improved vehicle safety, reduced environmental impacts, energy efficiency, and theft deterrence;
- Best available technology and, where appropriate, possible incremental improvements in technology that will provide significant steps in achieving the regulatory objectives and public benefits;
- The potential benefits attendant to the various levels of technology and attendant to levels of regulatory stringency or performance;
- The costs, both monetary and social, that may be attendant to each level of regulatory stringency or performance;
- The relationship or potential interaction of a specific technical UN Regulation, UN GTR and UN Rule to other UN Regulations, UN GTRs and UN Rules currently in force or to be adopted by Contracting Parties to existing Agreements administered by WP.29.

Scope of categories for the 1958 Agreement

L	Moped, motorcycle
M	Passenger, public service vehicle
N	Light truck, heavy truck
O	Trailer
Other equipment and parts	

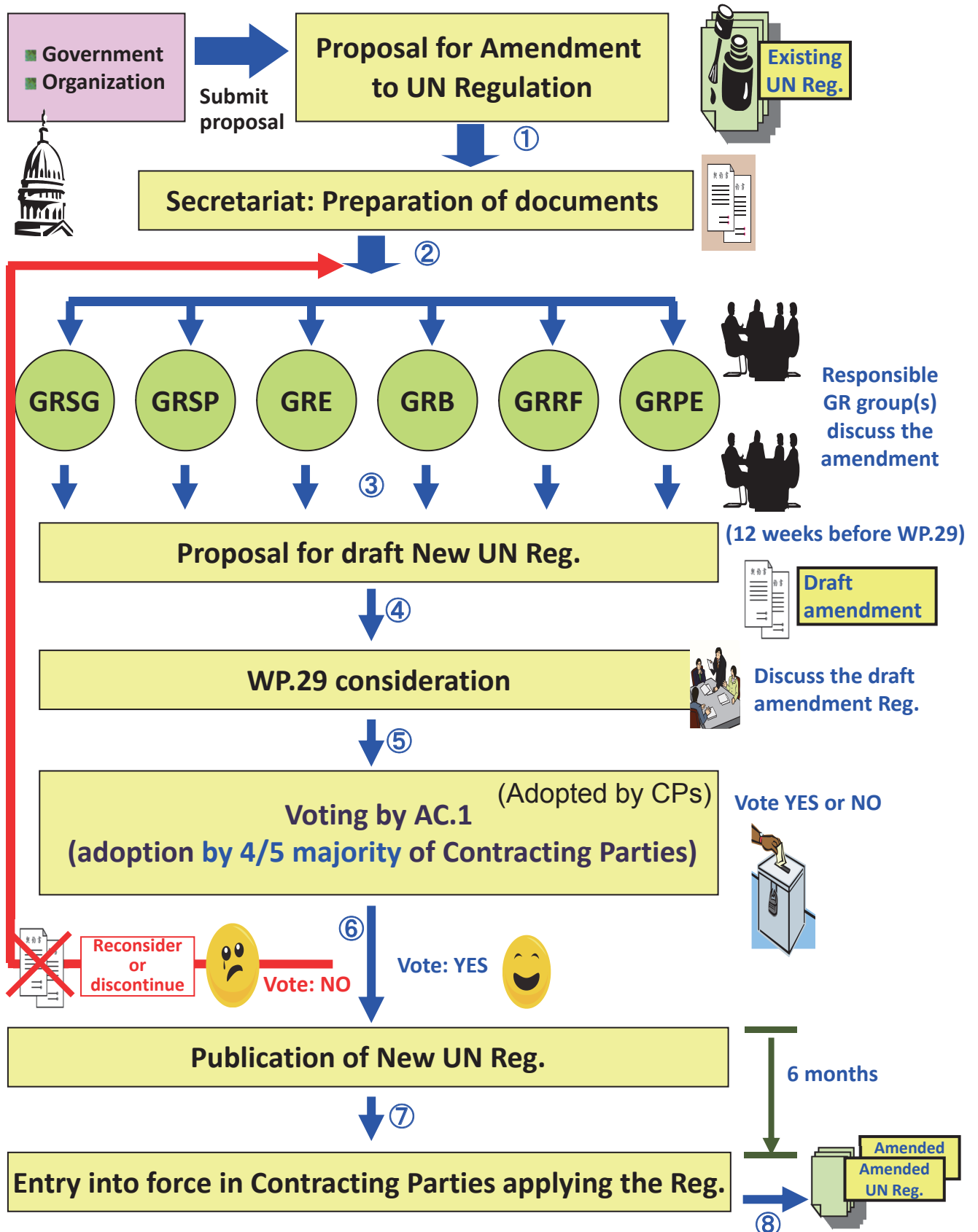
1. Process of developing regulations

New UN Regulations



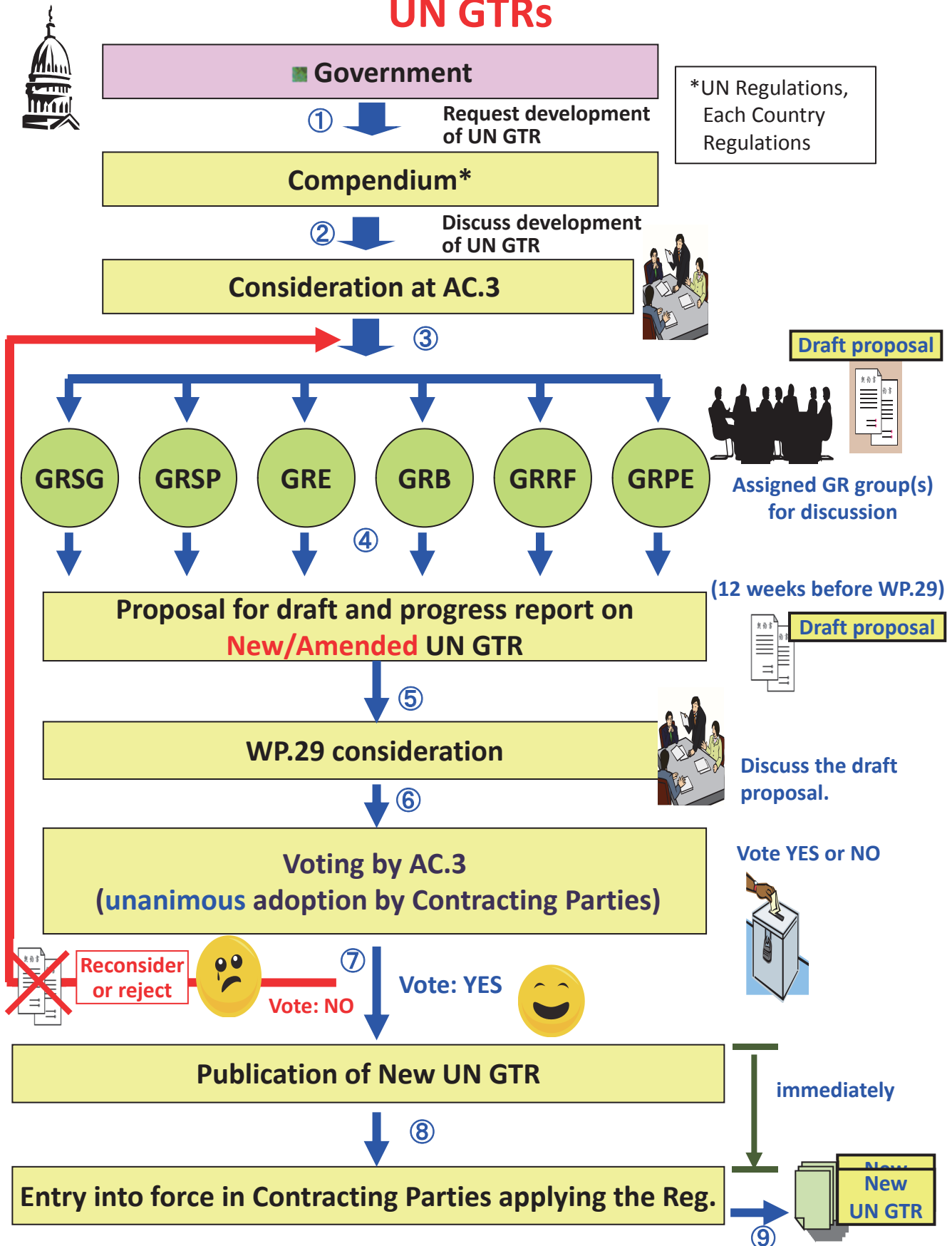
2. Process of developing regulations

Amendment of UN Regulations



3. Process of developing regulations

UN GTRs



4. Categories of amendment (Series/Supplement/Corrigendum)

There are three categories of amending regulations, based on the extent of amendment as shown below.

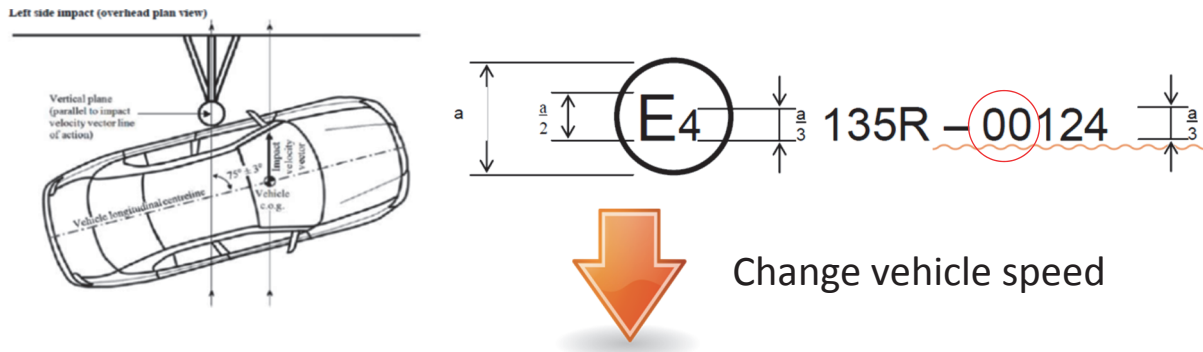
Series of amendments

Series of amendments shall be developed to change the technical requirements for vehicle types, vehicle systems, equipment or parts, including transitional provisions and changes of approval marking.

Example: R135 (Pole Side Impact Performance)

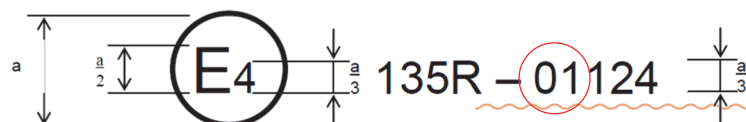
[00 series]

Vehicle speed: 32 ± 1 km/h and $26 -0/+7$ km/h for vehicles with a vehicle width of 1.50 m or less



[01 series]

Vehicle speed: 32 ± 1 km/h



Supplements

A Supplement addresses an amendment to a UN Regulation which does not entail a modification in the approval marking and is normally used for:

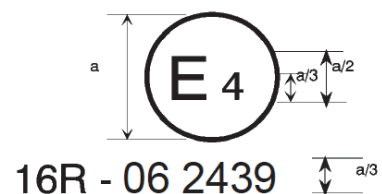
- (a) Clarification of test procedures not imposing new requirements; or
- (b) Taking into account new developments which have arisen after the adoption of a UN Regulation (i.e. extension of scope).

Example: R16 (Seatbelt)

[06 series supplement 2]

2.14.6. Belt adjustment device for height

A device enabling the position in height of the upper pillar loop of a belt to be adjusted according to the requirements of the individual wearer and the position of the seat. Such a device may be considered as a part of the belt or a part of the anchorage of the belt.



Clarification

[06 series supplement 7]

2.14.6. Belt adjustment device for height

A device enabling the position in height of the upper pillar loop (**directly connected to the vehicle or the rigid seat structure**) of a belt to be adjusted according to the requirements of the individual wearer and the position of the seat. Such a device may be considered as a part of the belt or a part of the anchorage of the belt.



Corrigendum

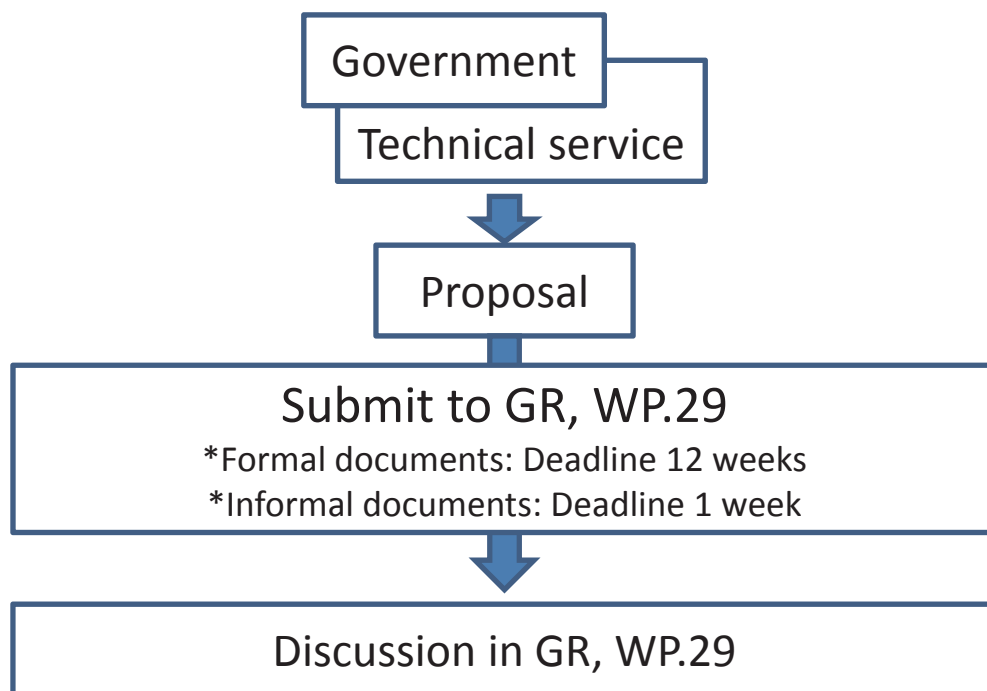
A Corrigendum consists of corrections (i.e. resolving one or several errors, e.g. correction of language errors or unintended omissions).

Reference document:

ECE/TRANS/WP.29/2017/107

5. Submission of documents

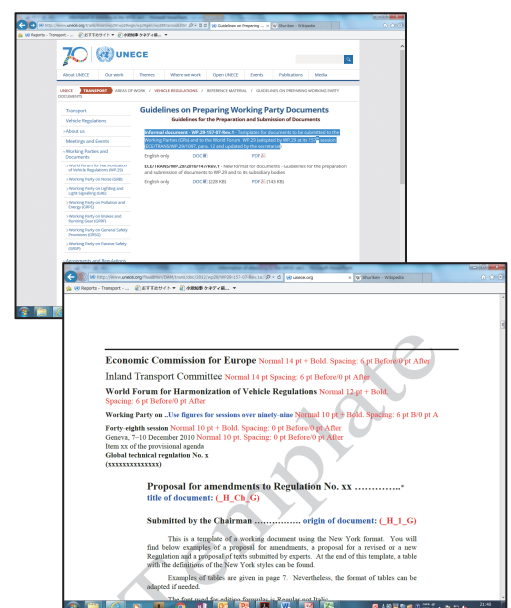
In the long run, when you accede to agreements or participate in meetings proactively, you may need to submit documents to provide your proposal or explanation in written form. This must follow a protocol.



A non-contracting party can submit formal documents and informal documents.

The format is also defined in **Informal document - WP.29-157-07-Rev.1.**

Templates for documents to be submitted to the Working Parties (GRs) and to the World Forum WP.29 (adopted by WP.29 at its 157th session) (ECE/TRANS/WP.29/1097, para. 12 and updated by the secretariat)

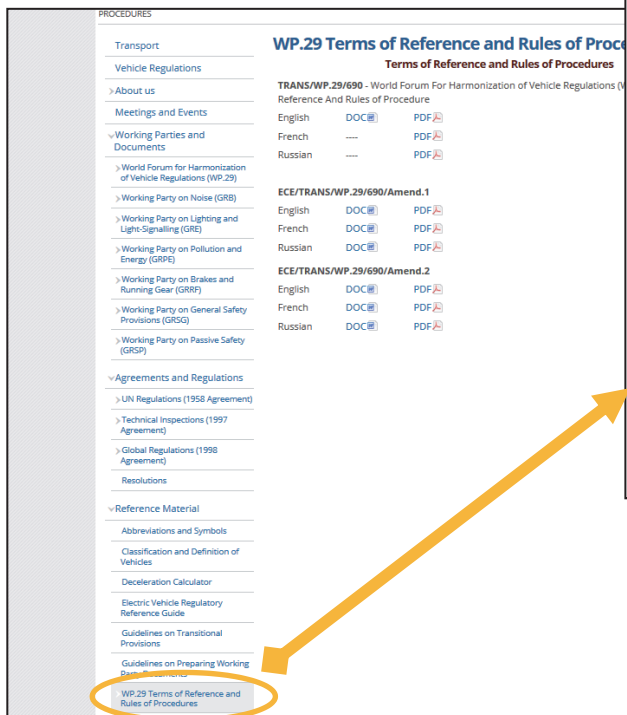


6. For further study of the organization and process of developing regulations

To understand the whole construction and process of the regulations in WP.29, the UN Blue Book (World Forum for Harmonization of Vehicle Regulations (WP.29) is the best textbook and we recommend purchasing a copy. We provide a quick summary here to read on your flight to Geneva.



We also recommend reading the Terms of Reference of WP.29 at: <http://www.unece.org/fileadmin/DAM/trans/main/wp29/wp29wgs/wp29gen/wp29fdoc/600/690e.pdf> which is a fundamental document explaining the rules of adding supplements to the Agreement.



TRANS/WP.29/690 page 2	
WORLD FORUM FOR HARMONIZATION OF VEHICLE REGULATIONS (WP.29)	
TERMS OF REFERENCE AND RULES OF PROCEDURE	
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VI. Appendix

VI. Appendix

This appendix includes useful information that is frequently referred to.

1. List of chairpersons
2. Category of vehicles (1958 Agreement)
3. Category of vehicles (1998 Agreement)
4. Abbreviations
5. Transitional provisions

1. List of chairpersons

The role of chairperson in WP.29 activities is important, so participants should know the name and face of the chairperson for each activity. The WP.29 report (minutes) of each session includes a list of all activities, ACs and GRs, Informal Groups and chairpersons in Annex III (usually, but may change).

As of Oct. 2017

Chairpersons on ACs

	Committee	Chairperson/ Vice-Chairperson	Country	Expiry of mandate
AC.1	Administrative Committee of the 1958 Agreement	Mr. A. Erario Mr. B. Kisulenko	Italy Russian Federation	n.a.
AC.2	Administrative Committee for the coordination of work	Mr. A. Erario	Italy	2018
AC.3	Executive Committee of the 1998 Agreement	Mr. H. Inomata Mr. I. Yarnold Mr. E. Wondimneh	Japan UK USA	n.a.
AC.4	Administrative Committee of the 1997 Agreement	Mr. B. Kisulenko	Russian Federation	n.a.

Chairpersons on Informal Working Groups

	Informal working group	Chairperson/ Vice-Chairperson	Country	Expiry of mandate
WP.29	World Forum	Mr. A. Erario Mr. B. Kisulenko	Italy Russian Federation	2018
	Intelligent Transport Systems (ITS)	Mr. H. Inomata Mr. I. Yarnold	Japan UK	2018
	Electronic Database for the Exchange of Type Approval documentation (DETA)	Mr. Paeslack	Germany	June 2019
	International Whole Vehicle Type Approval (IWVTA)	Mr. T. Onoda Ms. M. Teles Romao	Japan EC	June 2017
	IWVTA Subgroup on UN Regulation No. 0	Mr. T. Onoda	Japan	June 2017
	IWVTA Subgroup on 1958 Agreement	Mr L. Escobar	EC	June 2017
	Enforcement Working Group	Mr. E. Wondimneh	USA	2018
	Periodic Technical Inspections (PTI)	Mr. P. Striekwold Mr. V. Komarov	Netherlands Russian Federation	2016

Chairpersons on Informal Working Groups (continued)

	Informal working group	Chairperson/ Vice-Chairperson	Country	Expiry of mandate
GRB	Noise	Mr. S. Ficheux Mr. A. Bocharov	France Russian Federation	2018
	Quiet Road Transport Vehicles (QRTV gtr)	Mr. E. Wondimneh Mr. I. Sakamoto	USA Japan	December 2016
	Quiet Road Transport Vehicles (QRTV Regulation)	Mr. B. Schüttler Mr. L.-F. Pardo Mr. I. Sakamoto	Germany France Japan	September 2017
	Additional Sound Emission Provisions (ASEP)	Mr. L.-F. Pardo Mr. D. Xie Mr. K. Okamoto	France China Japan	September 2019
GRE	Lighting and Light-Signalling	Mr. M. Loccufier Mr. D. Rovers	Belgium Netherlands	2018
	Simplification of the Lighting and Light Signalling Regulations (SLR)	Mr. M. Loccufier	Belgium	2018
	Visibility, Glare and Levelling	Mr. T. Targosinski	Poland	November 2017
GRPE	Pollution and Energy	Mr. A. Rijnders Mrs. R. Urdhwarsh	Netherlands India	2018
	Environmental and Propulsion Performance Requirements of L- category vehicles (EPPR)	Mr. A. Perujo	EC	December 2020
	Electric Vehicle and Environment (EVE)	Mr. M. Olechiw Mrs. C. Chen Mr. T. Niikuni	USA China Japan	November 2018
	Particle Measurement Programme (PMP)	Mr. G. Martini	EC	June 2019
	Vehicle Interior Air Quality (VIAQ)	Mr. J Lim Mr. Y. GE	Republic of Korea China	November 2020
	Worldwide harmonized Light vehicles Test Procedures (WLTP Phase 2)	Mr. R. Cuelenaere Mr. D. Kawano	Netherlands Japan	December 2019

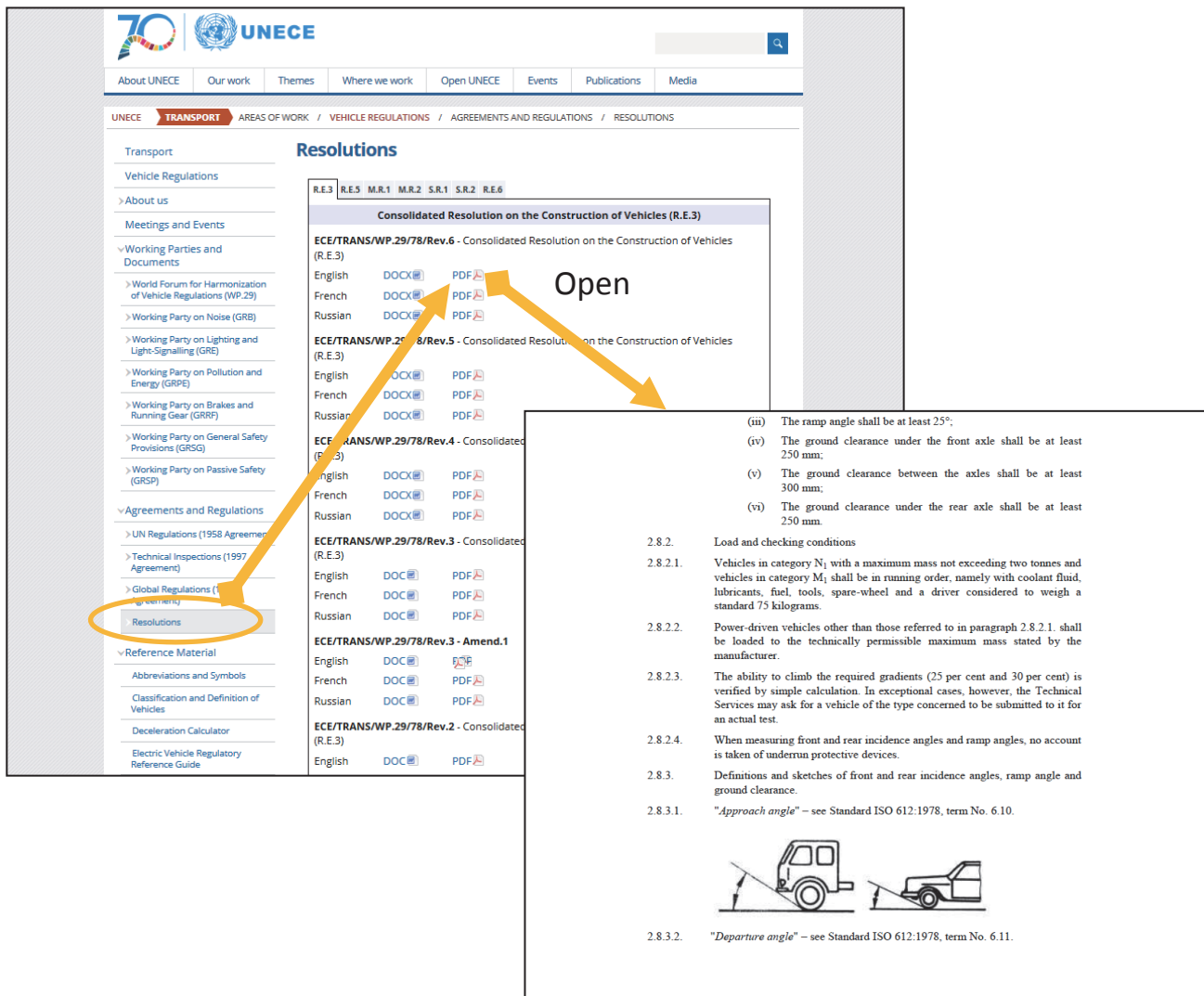
Chairpersons on Informal Working Groups (continued)

	Informal working group	Chairperson/ Vice-Chairperson	Country	Expiry of mandate
GRRF	Brakes and Running Gear	Mr. B. Frost Mr. A. Murai	UK Japan	2018
	Modular Vehicle Combinations (MVC)	Mr. A. Gunneriusson	Sweden	February 2019
	Agricultural Coupling Devices and Components (ACDC)	Mr. A Schauer	Germany	September 2017
	Automatically Commanded Steering Functions (ACSF)	Mr. C. Theis Mr. H. Kubota ¹	Germany Japan	September 2017
GRSP	Passive Safety	Mr. N. Nguyen Mr. Jae-Wan Lee	USA Republic of Korea	2018
	Harmonization of Side Impact Dummies	Mr. D. Sutula	USA	December 2017
	UN GTR No. 7 on Head Restraints - Development of Phase 2	Mr. B. Frost	UK	June 2018
	Child Restraints Systems (CRS)	Mr. P. Castaing	France	December 2017
	UN GTR No. 9 on Pedestrian Safety – Development of Phase 2	Mr. R. Damm	Germany	December 2017
	Electric Vehicle Safety (EVS)	Mr. N. Nguyen	USA China and EC Vice-Chairs	December 2017
	Specification of the 3D-H Machine	Mr. L. Martinez	Spain	TBD
	Hydrogen and Fuel Cell Vehicles (HFCV)	TBD	TBD	December 2020
	General Safety	Mr. A. Erario Mr. K. Hendershot	Italy Canada	2018
GRSG	Panoramic Sunroof Glazing (PSG)	Mr. S. Eom	Republic of Korea	June 2018
	Awareness of Vulnerable Road Users proximity (VRU-Proxi)	Mr. P. Broertjes Mr. Y. Matsui	EC Japan	TBD

^[1] Mr. C. Theis and Mr. H. Kubota are Co-Chairs of the IWG on ACSF.

2. Category of vehicles (1958 Agreement)

Vehicle category definitions are defined for the 1958 Agreement and the 1998 Agreement respectively. For the 1958 Agreement, the definition of category is mentioned in RE3, Consolidated resolution referred to as **ECE/TRANS/WP.29/78- Consolidated Resolution on the Construction of Vehicles**.



The screenshot shows the UNECE website interface. The left sidebar contains a menu with 'Resolutions' highlighted. The main content area displays a table of resolutions. The first resolution listed is 'ECE/TRANS/WP.29/78/Rev.6 - Consolidated Resolution on the Construction of Vehicles (R.E.3)'. The table provides links for English, French, and Russian versions in DOCX and PDF formats. An orange arrow points from the 'Resolutions' link in the sidebar to the PDF icon for the English version of the first resolution. Another orange arrow points from the word 'Open' to the same PDF icon.

Open

(iii) The ramp angle shall be at least 25°;

(iv) The ground clearance under the front axle shall be at least 250 mm;

(v) The ground clearance between the axes shall be at least 300 mm;

(vi) The ground clearance under the rear axle shall be at least 250 mm.

2.8.2. Load and checking conditions

2.8.2.1. Vehicles in category N₁ with a maximum mass not exceeding two tonnes and vehicles in category M₁ shall be in running order, namely with coolant fluid, lubricants, fuel, tools, spare-wheel and a driver considered to weigh a standard 75 kilograms.


2.8.2.2. Power-driven vehicles other than those referred to in paragraph 2.8.2.1. shall be loaded to the technically permissible maximum mass stated by the manufacturer.

2.8.2.3. The ability to climb the required gradients (25 per cent and 30 per cent) is verified by simple calculation. In exceptional cases, however, the Technical Services may ask for a vehicle of the type concerned to be submitted to it for an actual test.

2.8.2.4. When measuring front and rear incidence angles and ramp angles, no account is taken of underrun protective devices.

2.8.3. Definitions and sketches of front and rear incidence angles, ramp angle and ground clearance.

2.8.3.1. "Approach angle" – see Standard ISO 612:1978, term No. 6.10.



2.8.3.2. "Departure angle" – see Standard ISO 612:1978, term No. 6.11.

3. Category of vehicles (1998 Agreement)

The definition of category for the 1998 Agreement is mentioned in special resolution No. 1, **Special Resolution adopted by the Executive Committee (AC.3) of the 1998 Agreement (S.R.1)**



UNECE TRANSPORT AREAS OF WORK / VEHICLE REGULATIONS / AGREEMENTS AND REGULATIONS / RESOLUTIONS

Resolutions

R.E.3 R.E.5 M.R.1 **S.R.1** S.R.2 R.E.6

Special Resolution adopted by the Executive Committee (AC.3) of the 1998 Agreement

TRANS/WP.29/1045 - Special Resolution No. 1 concerning the common definitions of vehicle categories, masses and dimensions (S.R.1)

English [DOC](#) [PDF](#)
French [DOC](#) [PDF](#)
Russian [DOC](#) [PDF](#)

ECE/TRANS/WP.29/1045/Am

English [DOC](#)
French [DOC](#)
Russian [DOC](#)

ECE/TRANS/WP.29/1045/Am

English [DOC](#)
French [DOC](#)
Russian [DOC](#)

UNITED NATIONS

Economic and Social Council

Distr. GENERAL
TRANS/WP.29/1045
15 September 2005

ENGLISH
Original: ENGLISH AND FRENCH

ECONOMIC COMMISSION FOR EUROPE

INLAND TRANSPORT COMMITTEE

World Forum for Harmonization of Vehicle Regulations (WP.29)

SPECIAL RESOLUTION No. 1

CONCERNING THE COMMON DEFINITIONS OF VEHICLE CATEGORIES, MASSES AND DIMENSIONS (S.R. 1)

Note: The text reproduced below was adopted on 22 June 2005 by the Executive Committee (AC.3) of the Agreement concerning the establishing of global technical regulations for wheeled vehicles, equipment and parts which can be fitted and/or be used on wheeled vehicles (ECE/TRANS/132 and Corr.1). It is based on document TRANS/WP.29/2005/21, as amended by AC.3 at its fourteenth session (TRANS/WP.29/1041, paras. 84 and 85).

4. Abbreviations

When you participate in WP.29 and/or GRs, you may be puzzled by the numerous abbreviations and special terms, but you will become familiar with them if you continue to attend the meetings. Abbreviations and symbols can be obtained from the UN website:

http://www.unece.org/trans/main/wp29/wp29wgs/wp29gen/acronyms_definitions.html

We also add explanations that are difficult but important in order to follow the discussions.

Abbreviations and Symbols

Disclaimer:
The content of both files below is not binding and has no legal value.
Please refer to the relevant Regulations annexed to the 1958 Agreement.

List of abbreviations
English: (08/05/2015) [XLS](#)

List of symbols
English: (08/05/2015) [XLS](#)

Acronyms/abbreviations in Vehicle Regulations

Alphabetical and numerical	Full description	Used in	Parent
A&A			
ABS	Anti-lock Braking System	R13, R13-H, R78	GRRF
ADR	International Carriage of Dangerous Goods by Road	R13, R105, R111	GRRF
AEBS	Advanced Emergency Braking System	R131	GRRF
AML	Special use retreaded truck tyre	R109	GRRF
APF	Abdominal Peak Force	R95	GRSP
ASE	Auxiliary Steering Equipment	R79	GRRF
ASEP	Additional Sound Emission Provisions	R41	
ASLD	Adjustable Speed Limiting Device	R89	GRRF
ASLF	Adjustable Speed Limiting Function	R89	GRRF
ASP	Additional Sidewall Protective rubber layer	R109	GRRF
ASTM	American Society for Testing and Materials	R78, R13-H	GRRF
AT	Automatic Transmission	R41	
B			
BAD	Bench Ageing Duration		
BAS	Brake Assist System	R13-H	GRRF

Symbols in Vehicle Regulations

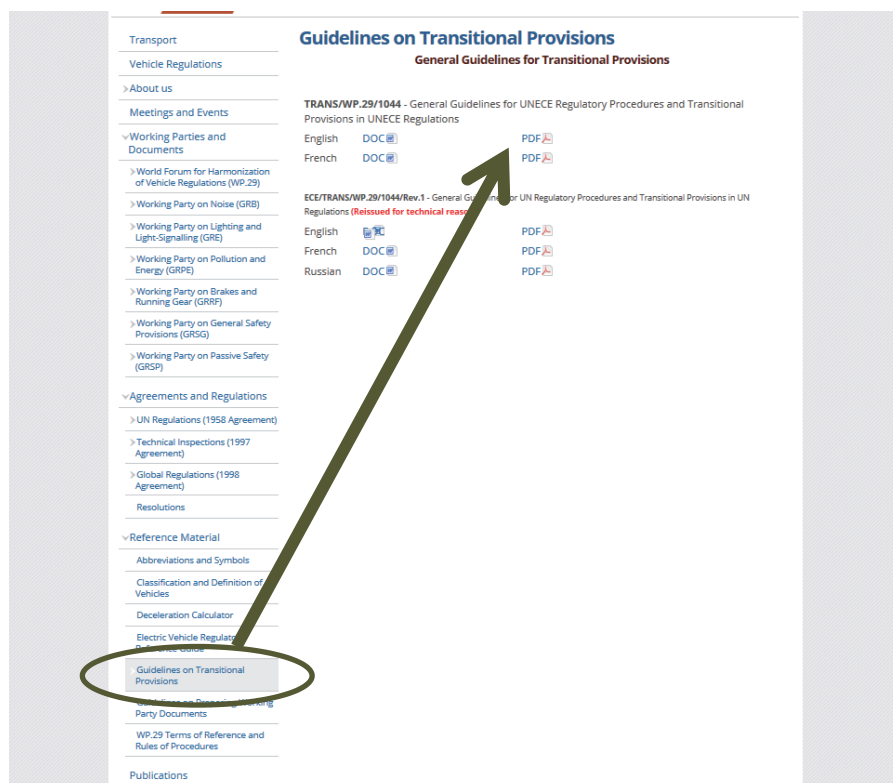
Symbol	Unit	Term	Regulation	Parent
°C		Degrees Celsius	R63	
A		Tyre to rim fitment configuration	R30	GRRF
A, B, C	-	Chassis dynamometer polynomial coefficients		
A/F _{st}	-	Stoichiometric air to fuel ratio		
a ₀	-	y intercept of the regression		
a ₁	-	Slope of the regression		
A2		Tyre with max speed rating of 10 km/h	R106	GRRF
A4		Tyre with max speed rating of 20 km/h	R106	GRRF
A6		Tyre with max speed rating of 30 km/h	R106	GRRF
A8		Tyre with max speed rating of 40 km/h	R106	GRRF

5. Transitional provisions

‘Transitional provision’ (application date and lead time to apply) is one of the most crucial terms in UN Regulations. In short, a transitional provision shows the date of enforcement of the amendment which gives information about the effectiveness of approval (certificates). UN approvals are granted or accepted by Contracting Parties in accordance with specified transitional provisions for mutual recognition. In the most recent guideline, transitional provisions are more clearly interpreted.

TRANS/WP.29/1044 and rev1- General Guidelines for UNECE Regulatory Procedures and Transitional Provisions in UNECE Regulations
<http://www.unece.org/trans/main/wp29/wp29wgs/wp29gen/wp29transprov.html>

Recent revision proposal ECE/TRANS/WP.29/2017/53
<http://www.unece.org/trans/main/wp29/wp29wgs/wp29gen/gen2017.html>



General guidelines on administrative/transitional provisions (TRANS/WP.29/1044)

3. Articles 1(3) and 3 of the 1958 Agreement lays down two main principles for UN Regulations:

(a) Mutual recognition: A type approval granted according to a UN Regulation by a Contracting Party applying that UN Regulation shall be accepted by all the Contracting Parties applying the said UN Regulation.

(b) UN Regulations are optional: Contracting Parties are free to choose which UN Regulations they access to. Furthermore, even when they access to a UN Regulation, they have the possibility to keep their own alternative national/regional legislation. If they wish, they may substitute their national/regional legislation by the requirements of UN Regulations, but they are not bound by the Agreement to do so. The only obligation concerning UN type approvals is to accept them as an alternative to national/regional legislation.

4. Article 12 of the 1958 Agreement lays down the main principles for amendments to UN Regulations, in particular with regard to the obligation of Contracting Parties to accept UN type approvals granted in accordance with the amended Regulations.

When drafting administrative/transitional provisions in a UN Regulation, experts of the subsidiary bodies of WP.29 shall bear in mind the main principles mentioned in paragraphs 3 and 4 above.

Administrative/transitional provisions shall focus on the mutual recognition of UN type-approvals. A UN type-approval to the latest version of the UN Regulation shall be accepted by all the Contracting Parties applying the UN Regulation concerned.

Administrative/transitional provisions concerning the mandatory application of a UN Regulation at national/regional level have to be dealt with by the Contracting Parties concerned nationally/regionally and not through provisions in a UN Regulation. When a UN Regulation is amended, Contracting Parties applying that UN Regulation shall comply with the transitional provisions of that amendment.

	UN type approval pursuant to preceding series of amendments		UN type approval pursuant to the latest series of amendments	
After Date (a) & before Date (b)	Issued		Issued	
After Date (b) & before Date (c)	Subject to mutual recognition	Issued		Issued
After Date (c)	Not subject to mutual recognition			

Illustration of transitional provisions under Rev.3 of the 1958 Agreement

Date (a): The date as from which Contracting Parties are entitled to issue a UN type approval in accordance with the amended UN Regulation and as from which Contracting Parties are obliged to accept such type approvals (**effective date**)

Date (b): The date as from which Contracting Parties are no longer obliged to accept UN type-approvals to the previous version which were first issued after this date (**previous series cannot be newly certified but already existing approval (certificate) is valid**)

Date (c): The date as from which Contracting Parties shall not be obliged to accept type-approvals issued pursuant to the preceding version(s) of the amended UN Regulation, regardless of the date of issue (**certificates of preceding version become invalid**)

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For more information

The UN website is well organized and once you are familiar with it, you will be able to follow all WP.29 activities. Good luck!

FAQ

For details, please refer to the Frequently Asked Questions (FAQ) related to WP.29 at:

<http://www.unece.org/trans/main/wp29/faq.html>

Distribution of documents

All documents mentioned above are distributed to the Contracting Parties and their Type Approval Authorities and Technical Services. Documents are also available at:

<http://www.unece.org/trans/main/welcwp29.html>

For inquiries specifically about this brochure, please contact JASIC (Japan Automobile Standards Internationalization Center) at:

http://www.jasic.org/e/index_e.htm



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