

Transmitted by the IWVTA Informal Group

Informal document **WP.29-172-13**
172nd WP.29, 20 - 23 June 2017,
Agenda item 4.3

(Based on Document IWVTA-24-11)

***Report to 172nd WP.29 session
from
the 24th IWVTA Informal Group
meeting***

- I. Finalization of Annex 4 and submission of UN Regulation No.0 without any square brackets
- II. Proposal for amendments to General Guidelines for UN regulatory procedures and transitional provisions in UN Regulations
- III. Q&A document on Rev. 3 of the 1958 Agreement; Proposal to add Q&A 20. on the application of the numbering of UN type approvals
- IV. Reminder to WP.29
- V. Working schedule

I-1. UN R0; finalized Annex 4 “UN Regulations applicable to IWVTA “

Number	Topic	UN-Regulation
1	Retro reflecting devices	3
2	Illumination of rear registration plates	4
3	Direction indicators	6
4	Front and rear position lamps, stop-lamps & end-outline marker lamps	7
5	Electromagnetic compatibility	10
6	Door latches & retention components	11
7	Steering impact	12
8	Brakes of M1 and N1 vehicles	13-H
9	Safety-belts	16
10	Seats, their anchorages, & head restraints	17
11	Front fog lamps	19
12	Interior fittings	21
13	Reversing & manoeuvring lamps	23

Number	Topic	UN-Regulation
14	External projections	26
15	Audible warning signals	28
16	Tyres	30
17	Rear fog lamps	38
18	The Speedometer equipment	39
19	Safety glazing	43
20	Built-in Restraining device for children	44
21	Headlamp cleaners	45
22	Devices for indirect vision including installation	46
23	Installation of lighting and light-signaling devices	48
24	Motor vehicles having at least four wheels with regard to their sound emissions	51

I-1. UN R0; Annex 4 “UN Regulations applicable to IWVTA “

Number	Topic	UN-Regulation
25	Tyres for commercial vehicles	54
26	Rear underrun protective devices	58
27	A temporary-use spare unit, run-flat tyres	64
28	Parking lamps	77
29	Steering equipment	79
30	Measurement of engine power	85
31	Daytime Running Lamps	87
32	Side marker lamps	91
33	Frontal collision	94
34	Lateral collision	95
35	Headlamps with gas-charge light sources	98

Number	Topic	UN-Regulation
36	Electric power train	100
37	Headlamps with filament lamps and/or LED modules	112
38	Tyre wet grip/Noise/RR	117
39	Cornering lamps	119
40	Hand controls and tell tales	121
41	Adaptive front-lighting systems	123
42	Forward field of vision	125
43	Pedestrian safety performance	127
44	Brake assist systems	139
45	Electronic stability control systems	140
46	Tyre pressure monitoring systems	141
47	Tyre installation	142

I-2. UN Reg. requiring amendments before inclusion in Annex 4

Number	Topic	UN-Regulation	
1	Safety-belt anchorages	14/08	Expected to be approved at 173 rd WP.29 session in November, 2017.
2	Fuel tanks	34/03	Planned to be included in Annex 4 in November, 2018
3	Anti-theft/immobilizer	116	R116 is split into three separate regulations, dealing respectively with “antitheft”, “alarm system” and “immobilizer” which are expected to be approved at 176 th WP.29 session in November, 2018.
4	Enhanced CRS	129	R44 would be eventually replaced by R129
5	WLTP; CO2/Exhaust Emissions	-	Task Force for transposition of GTR15 into new UN WLTP Regulation plans to submit draft UN WLTP Regulation to 78 th GRPE in January, 2019.

IWVTA IWG considers that these UN Regulations are significantly important for IWVTA and therefore need to be reviewed by GRs.

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II. Proposal for amendments to General Guidelines for UN regulatory procedures and transitional provisions in UN Regulations

In Chapter III (General guidelines on the scope of UN Regulations), insert a new paragraph 6.1., to read:

["6.1. A Contracting Party (CP) may apply additional national provisions for vehicle matters not covered by the scope of a UN Regulation. Article 3 of the 1958 Agreement would not prevent a Contracting Party from refusing products which are not in conformity with its national legislation in areas beyond the scope (and only those) of the UN Regulation provided that other conditions of the 1958 Agreement are respected.“]

II. Proposal for amendments to General Guidelines for UN regulatory procedures and transitional provisions in UN Regulations

Document WP.29/2017/67, Annex 1, paragraph V.5, amend to read:

["V.5. Notwithstanding the transitional provisions above, Contracting Parties ~~who shall apply~~ whose application of this UN Regulation comes into force after the date of entry into force of the most recent series of amendments are not obliged to accept UN type-approvals which were granted in accordance with any of the preceding series of amendments to this UN Regulation / are only obliged to accept UN type-approval granted in accordance with the XX series of amendments.“]

Or

["V.5. Notwithstanding the transitional provisions above, Contracting Parties ~~who-start applying shall apply~~ this UN Regulation after the date of entry into force of the most recent series ... the XX series of amendments.“]

To be discussed at IWVTA Informal Group

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III. Q&A document on Rev. 3 of the 1958 Agreement

[Q22: How to apply a UN type approval number as from the entry into force of Revision 3 of the 1958 Agreement?]

[A22: As from the entry into force of Revision 3 of the 1958 Agreement, Contracting Parties shall issue a UN type approval number for each new type approval in accordance with Schedule 4 annexed to the 1958 Agreement.

A Contracting Party may decide, in agreement with the holder of the UN type approval, to apply the numbering in accordance with Schedule 4 also to extensions of approvals that are issued prior to the entry into force of the Revision 3.

In addition to section 3 of paragraph 3 of Schedule 4, where this is deemed necessary, a Contracting Party may use in the approval number a sequential number consisting of more than four digits.]

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IV. Reminder (1) to WP.29

(1) Setting up new requirements stemming from new technologies

Give guidance on the following principle.

In principle

new requirements stemming from new technologies should not be attached to the existing UN Regulation but should be developed as a separate UN Regulation where it is likely that different countries will take different approach toward regulating those new requirements, i.e., either as a voluntary system or a mandatory one.

IV. Reminder (2) to WP.29

(2) UN Regulation No.0 and related documents

Consider and approve/endorse the following documents at November session.

Documents	24th IWVTA IWG	WP.29 172nd session (June)	WP.29 173rd session (November)
UN Regulation No.0	IWVTA-24-06 (Finalization of Annex 4)	ECE/TRANS/WP.29/2017/104 WP.29-172-xx (Finalization of Annex 4)	new formal document
Guidelines for UN regulatory procedures	Amendment Proposal; IWVTA-24-08 IWVTA-24-12	ECE/TRANS/WP.29/2017/67 WP.29-172-yy	new formal document
Q&A on UN R0 and IWVTA	No amendment proposal	WP.29-171-25	new formal document
Q&A on Revision 3 to the 1958 Agreement	IWVTA-24-13	WP.29-172-zz	new formal document
TOR for IWVTA Phase 2	IWVTA-23-03	WP.29-172-vv	To be decided

(3) Article 15.3 of Revision 3 to the 1958 Agreement

Take a decision on how to proceed with UN Regulations annexed to the Agreement after the entry into force of Revision 3.

Recommendation:

Treat all UN Regulations, i.e., new UN Regulations and amendments to existing UN Regulations adopted before the entry into force of Revision 3 to the 1958 Agreement, under the terms of Revision 3 to the 1958 Agreement.

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V. Working schedule

Action item	2016												2017												2018												2019				
	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5					
IWVTA IG and its Sub-Group meetings	◆			◆		◆				◆				◆																											
IWVTA Phase 2 IG meeting						draft Proposal to set up IWVTA Phase 2 Inf.G																						◆											◆		
Revision 3 of the 1958 Agreement		★				★		Transmission of proposal by one or more CPs to the Secretary General						★		The proposal shall be deemed to be accepted if no CP expresses an objection within a period of six months																									
	Verify unanimity by all CPs through informal vote in								★		Secretary General transmits the proposal to all							★		Revision 3 of the 1958 Agreement shall enter into force for all CPs in three months thereafter.																					
UN Regulation No.0	Reflect the outcome of UN R0 pretesting into UN R0 and submit it to WP.29 for consideration										★		Submit UN R0 final proposal				★		WP.29 approves the final proposal in accordance with Article 5 of Appendix to the 1958 Agreement			★		Secretary General transmit the proposal to all CPs				★	The Regulation will be considered to be adopted provided the conditions of Article 1.2 of the 1958 Agreement are fulfilled									★	As from 9 months after the date of entry into force of UN R0, CPs applying UN R0 shall accept an IWVTA issued.		