(Discussion Paper)

Priority of Discussion on Technical Requirements for IWVTA and Draft Report to IWVTA Informal Meeting

The "Guideline for each GR to review technical regulations applicable to IWVTA" (WP.29-156-21) prescribes that each GR and IWVTA informal meeting report the results of review to the June 2013 WP.29 session. Furthermore, the 158th WP.29 session held in November 2012 agreed that priorities of discussion should be given to the technical requirements for IWVTA to be examined by GRs. Extract of the meeting minutes of WP.29:

"WP.29 agreed that, in general as a first step, the UN Regulations to be included in IWVTA, should be those not needing any or only minor amendments to reach consensus, while taking into account the importance of the respective amendments. As a second step, WP.29 agreed to focus on those needing major amendments to reach consensus."

1. Draft priority list of technical regulations for GRSG and review report of GRSG to IWVTA Informal Group

The following are the priorities of discussion of candidate items and results of review proposed by the GRSG ambassador as a working draft:

- (a) Those needing no or only minor amendments, which should be reviewed in a first step (to be reviewed by 104th GRSG the outcome of GRSG is marked in red colored characters)
- (b) Those needing amendments, or creation, of significant importance, which should be reviewed **in a first step** (sponsors are expected to be appointed by 104th GRSG session)
- (c) Those needing major amendments or creation of UN regulations, which will be reviewed in a second step

Group	Item	Item	UN R	Priority	Sponsor		Revie	w Result (IW	VTA Review	Schedule for amendments or		
	No.					(i)	(ii)	(iii)	(iv)	(v)	(vi)	creation (if necessary) / GRSG-104 comments
(1)	2	Fuel tanks	34	(b)	Japan	Yes	Yes	No	Yes	Yes	No	To be globally harmonized
(1)	2a	Rear Protective devices	58	(a)	-	Yes	Yes	No	No	-	-	
(1)	8(*1)	Anti-theft / immobilizer	97	(c)	-	No	No	-	-	-	-	Table clarifies that this item is not necessary
(1)	8(*1)		116	(a)	-	Yes	Yes	No	No	-	-	
(1)	11	Speedometer	39	(a)	-	Yes	Yes	No	No	-	-	Formatted: Centered
(1)	23	Forward vision	125	(a)	-	Yes	Yes	No	No	-	-	

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(1)	49	Exterior projections	26	(a)	-	Yes	Yes	No	No	-	-	
					Belgium	-	-	-	-	[Yes]		and J. Concerns from Formatted: Centered OICA and F. national basic regulation exists in J. Item to be studied in depth at GRSG-105
(1)	44	Odometer		(c)								See GRSG-104-14. Aim to propose a new text at GRSG-105. Support from FIN
(1)	42	Interior burning behaviour of materials		(c)	-	-	-	-	-	[No]		Maximum burning rate. Only mandatory in 1: study reservation. J to provid GRSG-105 Formatted: Centered
(1)	41	Engine and Power-train System			-	-	-	-	-	[No]		included in the traffic, 2. Engine to be capable of being started from the driver's seat, 3. Two accelerator pedal recall springs Only mandatory in J: study reservation. J to provide input at GRSG-105
(1)	36	Specific component for CNG installation	110	(c) (c)	-	Yes	Yes	No	No			studied in depth at GRSG-105 1. Sufficient power for being
(1)	35	Equipment for LPG vehicles/ installation	67	(c)	-	Yes	Yes	No	No			EU mandatory/ J: Study reservation. Item to be
(1)	28	Safety glazing	43	(b)	Japan	Yes	Yes	No	No	-	-	J: check necessity. Item to be studied in depth at GRSG-105
(1)	26	Wheel guards		(c)	[Japan / EU]	Yes/No	Yes/No			[Yes/No]		EU Directive mandate Formatted: Centered regulated in Japan
(1)	25	Heating system	122	(c)	-	Yes	Yes/No	No	No			EU mandatory/ J: Study reservation. Item to be studied in depth at GRSG-105
(1)	24	Identification of controls tell-tales and indicators	121	(a)	-	Yes	Yes	No	No	-	-	

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agenda item 10)

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(1)	50	Defrost/ demist		(c)	EU	-	-	-	-	Yes		EU mandatory
(1)	51	Washer/ wiper		(c)	EU	-	-	-	-	Yes		EU mandatory
(1)	53	Arrangement of foot control	35	(c)	-	[No]	[No]			[No]		EU does not apply. Item to be studied in depth at GRSG-105
(2)	57	Indirect vision devices	46	(b)	Japan	Yes	Yes	No	To be discussed	To be discussed	To be discussed	Concerns about the concept of options in a regulation included in the IWVTA. Technical concerns. Mandatory in Japan only. Item to be studied in depth at GRSG-105
(2)	59	Masses and dimensions		(c)	[EU]	-	1	-	-	[Yes/No]		EU requirements on this. European Commission reluctant to be a sponsor. Would be a nightmare to expand this worldwide. Item to be studied in depth at GRSG-105

(*1): GRSG is requested to check the validity of UN R97

Note: Subjects of review to be reported to WP.29

(i) The validity of the identified UN Regulations

(ii) The necessity of the identified UN Regulations to be included in IWVTA

(iii) The necessity to split the identified UN Regulations

(iv) The necessity to amend the identified UN Regulations,

(v) The possibility to develop unified requirements

(vi) The necessity to separate the identified UN Regulations for the M1 category vehicles and the vehicles of the other categories

2. Schedule

April 2013: The ambassador presents proposed priorities and review results to the 104th meeting of GRSG.

By the Middle of May 2013: Each Contracting Party reviews regulations and submits proposals for changes, if any, to the ambassador.

(E.g. Change Priority (a) into Priority (b))

End of May 2013: The ambassador summarizes CPs' opinions and ask GRSG CPs for comments.

June 2013: Progress report to WP29 (Through IWVTA informal group)

October 2013: The 105th meeting of GRSG agrees on the priorities and the results of review. Appoints sponsors for (b) items,

The 105th meeting of GRSG appoints sponsors for (c) items as necessary.
