

**(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 rev1) prescribes that each GR and IWVTA informal meeting report the results of review to the meeting of WP.29 to be held in June 2013. Further, the 158<sup>th</sup> WP.29 meeting 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 of technical regulation for GRPE and review report of GRPE to IWVTA Informal Group**

The following are the priorities of discussion of candidate items and results of review proposed by the GRPE ambassadors as working draft:

- (a) Those needing no or only minor amendments, which should be reviewed in the first step (to be reviewed by 66<sup>th</sup> GRPE)
- (b) Those needing amendments or creation and of significant importance, which should be reviewed in the first step (sponsors will be appointed by 66<sup>th</sup> GRPE)
- (c) Those needing major amendments or creation of UN regulations, which will be reviewed in the second step

Group	Item No.	Item	UN R / GTR	Priority	Sponsor	Review Result (IWVTA Review Flow Chart)						Schedule for amendments or creation (if necessary)
						(i)	(ii)	(iii)	(iv)	(v)	(vi)	
(1)	27	Engine power	85	(a)		Yes	Yes	No	No	-	-	-
(1)	33	Air-conditioning system		(c)		-	Yes/No	-	-	No	-	On progress in GRPE
(1)	47	Diesel smoke	24	(c)		Yes	Yes	Yes	Yes	No	-	-
(1)	52	CO2 emissions and fuel consumption	101	(b)	WLTP-informal group	Yes	Yes	No	Yes	No	-	To be amended after adoption of WLTP-gtr (162nd WP.29)
(1)	52	Fuel consumption	84	-		No	No	-	-	-	-	Check the validity of R84
(2)	56	Emissions (Euro5 and 6) Light duty vehicles / access to information	83	(c)	WLTP-informal group	Yes	Yes	Yes	Yes	No	-	To be amended after adoption of WLTP-gtr (162nd

												WP.29)
		WLTP		(b)	WLTP-informal group	Yes	Yes	-	-	No	-	WLTP-gtr will be adopted at 162nd WP.29
(2)	56a	Diesel emissions	49	(c) *		Yes	Yes	Yes	Yes	No	Yes	--

\* It is necessary to study whether there exist any M1 vehicles in the scope of this Regulation

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 the 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

January 2013: The ambassadors present proposed priorities and review results to the 65<sup>th</sup> meeting of GRPE.

By the end of April, 2013: Each CP reviews regulations and submits proposed changes, if any, to the ambassadors. (E.g. Change Priority (a) to Priority (b))

End of May 2013: The ambassadors summarize CPs' opinions and ask GRPE CPs for comments.

June 2013: The 66<sup>th</sup> meeting of GRPE agrees on the priorities and the results of review. Appoints sponsors for items in (b).

June 2013: Progress report to WP.29 (Through IWVTA informal group)

January 2014: The 67<sup>th</sup> meeting of GRPE appoints sponsors for items (c) as necessary.

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Group (1): IWVTA items for technical regulations with unified requirements

Group (2): IWVTA items for potential technical regulations with regionally applicable requirements

Items in Group (1) and (2) will be sent to responsible GRs for review in accordance with the guideline.

Group (3): IWVTA items for non-technical regulations

Items in Group (3) will be considered by IWVTA Informal Group.

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